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Quality. .. is no accident
Plant Gladiolus
=ab for a rainbow of colors

细atalog
STE CKLER Seed Company inc.


## FANCY LEAF CALADIUMS

ACE OF HEARTS: ** Deep rose center with heavy scarlet ribs and green border.
APPLE BLOSSOM: Soft pink center with medium green border
CANDIDUM: *** Snow white leaf with green ribs and veins. A vigorous grower.

CRIMSON WAVE: X-*** Large crinkled transparent crimson leaves with deep green border.
EDITH MEAD: * Erect snow-white leaf (not transparent), with red ribs and narrow green edge.

ITACAPUS: X.** A leading red. Medium heavy leaves, low growing and vigorous.

LADY IN RED: *** Fine dwarf, shining red leaf with bronze hues; broad center ribs of a darker shade.
LORD DERBY: ** A transparent rose-colored leaf with dark ribs and narrow green edge.

MRS. W. B. HALDEMAN: ** Bright pink leaf with narrow green edge One of the best.
SPANGLED BANNER: *Glowing red leaf with darker ribs and a profusion of pink spots.
STOPLIGHT: X-* Leaf shining crimson with bluish tints. The best red caladium of all.

> STECKLER'S FINEST
> BOXED DAHLIA COLLECTIONS $\$ 150$ • $\$ 250$

See page 27 for complete Dahlia list


# Steckler Seed Co., Inc. Seed Growers-Seed Merchants New Orleans, La. 

Write Name and Address Plainly. Send money Whth All Orders. When goods are ordered C.O.D. $50 \%$ of the amount must accompany orders. NO PLANTS OR TREES SENT C.O.D.

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County

Date.

## Amount Enclosed



Total 8.
The Steckler Seed Co., Inc., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no other or further Warranty, expressed or implied.



If you know of any farmers, market gardeners or others who are not receiving our catalog, please supply us with their names and addresses. Plecse use the head of the fomily only in your list. For your kindness we shall be glad to send you some extra seeds along with your order.

## NAME

POST OFFICE
R.F.D. No.

STATE

# "DUSTLESS" DIELDRIN CONTROLS MANY TURF, LAWN, SOIL INSECTS THE EASY WAY <br> ORTHO DIELDRIN <br> GRANULAR 

Sensational control of lawn insects and many others in gardens, gardening soil and household. Controls ants, chiggers, white grubs, sod webworms, and others; household pests as roaches, silverfish, carpet beetles and others.
$15 \mathrm{oz} . \$ 1.25 ; 3 \mathrm{lbs} . \$ 2.85$.

## DIELDRIN $18 \%$

Will combat the same insect as $5 \%$ Dieldrin, but of higher concentrate and in liquid form. 8 oz. $\$ 1.45$; qt. $\$ 3.75$; gal. $\$ 13.25$.

## SEQUESTRENE NaFe IRON

 CHELATEFor correction in iron deficiency in plants. Can be used in foliage spray or applied to the soil.
4 oz. ................................................................. $\$ 1.25$
1 lb .
5 lbs. 8.60

Postpaid
THE TALK OF THE PLANT WORLD "Gibberellic Acid"
Amazing new growth stimulant for flowers, house plants, etc. Not a fertilizer or hormone. This amazing plant growth booster will actually make plants grow up to three times bigger than normal.
Wonder-Brel-2 or.
Wonder-Brel-4 oz. 1.15

Tablet Form Boostabbs-2 tablets to package, sufficient for 1 pint solution, 69c.


## MOIST-SHUR PLANTRAY

Unbreakable Flower Pot Scrucer-Roplace fragile dishes-aroid unsightly ringmarks and scratches-protect surfaces from dampness. Preserve the pottery-ventilated both top and bottom.

Exclusive Sunken Bottom construction collects water in center water pail, delivers it to soll. Use MOIST-SHUR PLANTRAY for beauty and economy.
No. 1-takes up to 5 im . pot each............ 8.50 No. 2-takes up to 8 in . pot, each............ .85 No. 3-takes up to 10 in . pot, each............ 1.25 No. 4-takes up to 12 in . pot, each............ 1.85 No. 5-takes up to 14 in. pot, each............ 2.85 Florist Rubber Aproas 32.00

## DOO-KLIP



V-C 13-NEMACIDE
(0-2, 4-Dichlorophenyl 0,
0-Diethyl Phosphorothioate)
Protect Plant Roots from Nematodes-Do Not use on Frults or Vegetables.

8 ox. \$2.50; Qt. \$8.50.


Try this on your indoor and outdoor plants. Gro-Stuf is a complete 20-20-20 plant food containing equal amounts of nitrogen, phosphoric acid and potash, plus hormones and trace elements. fust follow easy directions on the label. Apply with garden sprayer or watering can on grass, flowers, vegotables, shrubs-even trees. A miracle starting solution for bare-root rose bushes.

IN AIRTIGHT CANS
5 or $\qquad$ 3.48

1 lb . 1.25

1 lb 3.75

## FRANCIS WALL NAILS

For traning and supporting vines, etc. on brick, stucco, stone and cement walls without defacing.
Price 85c per box of 18.
PLASTIC WALL TIES.
12 for $\$ 1.00$


## ANTROL MULTI-PURPOSE ROSE SPRAY BOMB

Works 3 ways-kills in-sects-kills mites and controls black spots, powdery mildew fungus diseases.

15 oz. bomb \$1.59.

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Spray on shrubs, hedges, tree trunks, fence posts etc., leaves a protective coat that dogs don't like. Effective against cats also. 12 oz. bomb \$1.49.


ANTROL AFRICAN VIOLET AND HOUSE PLANT INSECT BOMB

Kills Mealy Bugs, Mites, Aphids, exposed Thrip, White Flies. Specifically for use on African Violets.

6 oz. bomb 89c.


Most practical for watering plants in the home. Correct amount of water where you want it No spilling. Gardeners also say it's ideal for watering seods.

Each, postpadd, \$1.45.

> Use GREEN THUMB Gloves In the gardon
> Sises-Small, Medium and Large $\$ 1.00$ per palr

## "AIRWRAP" AIRLAYERING

Everything necessary for sasy inexpensive airlayering plant propagation. Ideal for be ginner, hobbyist and home gardener. Contains patonted Airwrap coated plastic matains patented plant ties and genuine spaghnum terial, plant thes and genuine spaghnum moss as well as detalled

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Systemic insecticide for control of certain insect pests. Simply scatter and water in.
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## BERRY-SET

Makes berries grow much larger-often $50 \%$ to $100 \%$. Blgger-meatier-sweetermore luscious tasting. Increases berry yields greatly. Just mix powder with water and spray the open bloosoms. One packel enough for several hundred plants.
$1 / 2 \mathrm{oz}$. $\$ 0.25$ each: 3 ox. $\$ 1.00$ ecch.
MILDEX-For eradication of powdery mildew on Roses, Annuals, Perennials, Vegetables and nursery stock. Not to be used with oil, oil base sprays or liquid lime sulphur.
$4 \mathrm{oz} . \$ 1.00$.

## FLORASTREP

## Amazing New Antibiotic Solution

The newest scientific discovery, for the Foliar Feeding of Roses and other flowering plants, is the use of the Antiblotic solution "FLORASTREP" as a "Growth Impetus" factor.
8 oz. bottle \$1.85.

## VAPAM 4-S—A SOIL FUMIGANT

Kills Nematodes-Weeds-Fungi-Soll Insects
Vapam 4-S is a startlingly effective new soil fumigant that is easy to use. All that is re quired for best results is that the soil be cultivated, level and smouth, moist to depth of several inches for 5 days and you are ready to apply. Add one quart of Vapam to a sprinkling can and fill with water, stir and a spinkling can and fill with water, stir and sprinkle uniformly over Then, sprinkle with enough water to area. Then, sprinkle with
Five days after treatment cultivate the soll. From 14 to 21 days after application the soll is ready for planting. If, however, rain is is ready for planting. If, however, rain is experienced during the waiting period an ad-
ditional 14 days should go by before planting.
Besides nematodes, fungi and soll insects Vapam destroys weeds and even controls nut grass.
Do not apply within three feet of shrubs or plants or within the drip line of large shrubs or trees.
F.O.B. New Orleans Prices: Qt. $\$ 1.95$; gal. $\$ 5.60 ; 5 \mathrm{gal}$. drum $\$ 24.25 ; 30 \mathrm{gal}$. drum $\$ 120.00$.

PANSY PLANTS-Our Pansy Plants are grown from the highent grade of imported seed and grown by a pansy specialist. Large flowering and containing many rare and beautiful colors not generally obtainable. Plant $a$ bed of Pansies from October to January; they begin to bloom immediately.
100, \$2.50, postpaid.

## TERSAN

Safe and effective non-mercurial for prevention or control of Brown Patch, Dollar Spot and Snow Mold on golf courses, lawns and other turfe.

8 oz. \$1.95; 3 lbs \$5.50, postpedd.

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## Plant Steckler's Prize Seeds and Trees -Join Now in the National Health Program

Plant This Spring-Make your home yard an arsenal of health-giving fresh fruits and vegetables. Have plenty to eat and can or sell your surplus. The health of America's citizens is our nation's greatest asset. Eat more fresh vegetables and fruits right from your own yard.

MOTHERS-Make your children strong and healthy with husky bodies and sound minds.
STECKLER SEED CO., Inc.

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WE MAKE NO CHARGE FOR SHIPPING AND CARTING of goods to any rediroad station, steamship line or express office in New Oion, steamship ine or express office in New Orleans proper. Also we make no charge for packing, except specal for foreign shipments,
as tin-lined cases, double sacks, eic., then we as tin-lined
charge cost.

SEEEDS CRREFULLY TESTED-Every lot of seed we offer for sale is first given a careful test to determine the purity and germination. This test is made in our own seed testing laboratory, or in the state laboratorles. When the oratory, or in the state laboratories. When the a tag showing the complete analysis.

HOW TO SEND MONEY-Remittance should be made by Postoffice or Express Money Order or by Bank Draft Permonal check accepted or U. S. Stamps in small amounta.

PLEASE TRKE NOTE OF NEW FOREIGN PARCEL POSI RATES
BRITISH HONDURAS, CUBA, IICARAGUAPostage rate 45 c lb. Limit 22 lbs .
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UNION OF SOUTH RFRICR-Postage rate 47c lb. Limit woight 11 lbs.
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CANAL ZONE-Postage rate 32 c lb . Limit woight 50 lbs .
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PERU-Postage rate 86 c for first pound, 22 c for each additional pound or fraction thereof. Limit weight 44 lbs.

$$
\begin{aligned}
& \text { First Zone within } 50 \mathrm{mi} . . . .18 \mathrm{c} \\
& \text { Second " w } 50 \text { to } 150 \text { ".... 23c } \\
& \text { Third " " } 150 \text { to } 300 \text { ".... 23c } \\
& \text { Fourth " " " } 300 \text { to } 600 \text { ".... 24c } \\
& \text { Fifth " " " } 600 \text { to } 1000 \text { ".... 26c } \\
& \begin{array}{lll}
\text { Sixth " } " 1000 \text { to } 1400 & \ldots . .28 \mathrm{c} \\
\text { Seventh " } & 1400 \text { to } 1800 & \ldots . .30 \mathrm{c}
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\text { over } 1800 \text {.... 32c }
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& \text { Parcel Post packages are malled } \\
& \text { anywhere within the United States } \\
& \text { only up to the sixth zone, weighing } \\
& \text { up to and including } 70 \text { pounds. Ship- } \\
& \text { cheap if sent by express beyond the } \\
& \text { third zone. }
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## SATISFACTION GUARANTEED . . . or

 Your Money RefundedAll seeds listod in this catalog are sold subject to meeting YOUR APPROVAL on arrival. You heve the privilege of examining them and if you do not find them exactly as represented you cre not obligated to keep thom. You MUST be absolutely satisfied, or you may return the seed, and wo will refund your money.

> We cannot guarantee a crop. Sta cess with the crop is contingent on numerous conditions over which we have no conntrol. With respect to this point, all our seeds are sold according to the standard non-warranty of the American Seed Trade, as follows: The Steckler Soed Co., Inc, wrarrants to the extent of the purchare price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no other or further Warranty, expressed or implied.

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WHEN YOU CHANGE YOUR ADDRESS NOTIFY US IF YOU WANT THIS CATALOG.

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# Include Some of These Better Varieties In Your Garden 

## ARTICHOKES

Culture-Planting time, Southern States: Sow seeds in seed bed from December to June, $11 / 2$ ounces of seed to 150 feet of row 3 Inches apart in the row and rows to foot apart (will produce 150 plants). Cover $1 / 2$ inch with earth. Transplant in October to open ground $11 / 2$ feet apart in rows and rows 3 feet apart.
LARGE GREEN GLOBE-French grown.
Pkt., 20c; oz., $\$ 1.00$ postpaid.

## Grov Them from Steckler's High Quality Seeds

## ASPARAGUS

Culture-Planting time, Southern States: Sow seed onucry to April in seed bed, 4 ounces of seed to 150 feet of row, 2 inches deep in rows 18 inches apart will produce about 800 plants.) Transplant to specially prepared Asparagus beds December to February, 12 prepared Asparagus beds December to February, 12 for book on Asparagus Culture, \$1.85, postpald.

MARY WASHINGTON-Result of development by U. S. Department of Agriculture to produce a rust-resisting vigorous strain of Gient Asparagus.
Pkt., 10 c ; oz. 35 c ; $1 / 4 \mathrm{lb} ., 75 \mathrm{c}$; lb., 52.25 , postpaid.
MARY WASHINGTON ASPRRAGUS ROOTS, 12 for 85 c ; 25 for $\$ 1.45$, postpaid. Not prepcid, 100 for $\$ 3.00$.


## SNAP BEANS, DWARF OR BUSH-GREEN PODDED

Height of bush 15 to 25 incher. All varieties marketed cris green becms except Red Xidney and White Nery or Boston whleh are left to mature.

## ASGROW BLACR VALENTINE STRING-

LESS-48 days. An Improved selection of the old Black Valentine which is stringless and yet retains the valuable quality of the old type of being immune to damage by light frosts.
TENDERGREEN-53 days. Desirable for home and market garden. Pods round, fleshy, dark green, strictly stringless, of fine quality. Seeds brown, mottled and blotched with light fawn. An improvement on Full Measure.


# GARDDIN BDANS 

Culture-Planting time, Southern States: Spring, January to May Fall, August to November. Plant 1 pound to 150 feet of row $11 / 4$ bushels to one acre; drop two beans every two or three inches in rows; $11 / 2$ feet apart, cover one inch with earth. Average production green beans about 100 bushels per acre.

TOP CROP-50 days. Mosaic resistant heavy yielding. Round pods- $51 / 2$ to 6 inches long and very meaty pods.
black valentine - 49 days. Pods about five inches long averaging 6 to 7 beans to each pod. Excellent shipper, very hardy and productive, one of the best sorts.
BOUNTIFUL-53 days. Pods longer than Black Valentine and flat. A prolific bearer, absolutely stringless at all stages, the very best for private and shipping purposes.
GIANT STRINGLESS-54 days. An exceed ingly productive sort, plants are large vigorous and spreading. Pods large and nearly round and of medium green color. Quality is very good for home use and one of the best for canning and shipping purposes.
STREAMLINER- 55 days. One of the most pro ductive of the bush green types. Long straight, semi-flat pods, 7 in. long and fleshy. Quality excellent, stringless. Seed white kidney shape, also excellent for dry ing.
LOGAN-52 days. Cross between the U. S 5 Refugee and Stringless Black Valentine. It is resistant to powdery mildew and common bean mosalc.
RED KIDNEY-Left to maturity. A red kidney shaped bean used for baking and soup.
CONTENDER-54 days. A recent introduction with resistance to common bean Moscric and powdery mildew. Pods are stringless, round and seed buff lightly mottled. Ideal for home, marketing and shipping.

## BUSH WAX BEANS

## Height of Bush 15 to 25 inches

SURE CROP WAX - 53 days. Vigorous and hardy, fleshy, stringless pods about
six inches long, nearly round. A desirable variety for shipping as well as home use.
DAVIS STRTNGLESS WHIE KIDNEY WAX-52 days. White kldney-shaped beans. Pods light yollow, long and atraight, a hoavy producor.
PENCIL POD WAX-52 daya. Fairly hardy and productive, medium early, the very best for home use and near markew; pods absolutely stranght,
IMPROVED GOLDEN WAX-48 days. Used largely by home gardeners; heavy bearer, vigorous grower. Pods large yellow, solld brittle and waxy texture, and absolutely stringless. A good rust resisting variety.

## BUSH LIMA BEANS

Height of Bush 15 to 25 Inches NEW CALICO or JACKSON WONDEA BUSH BUTTER-65 days. Pods short, used also for shelling. Name "Calico" derived from appearance at maturity. An excellent Southern bean, both for family use and for shipping, cannot be too highly recommended.
BURPEE'S BUSH LIMA-77 days. Plants are uniform dwart, vigorous and produetive,
pods medum green, very large, about five inches long. An extensively used bush lima. FORDHOOK 242 BUSH LDMA- 72 days. Strong vigorous, bushy plants, ilterally loaded with medium pods containing 3 to 4 smail, flat plump beans. Beans untll frost.
HENDERSON'S BUSH or BABY LIMA-68 days. Extremely early, hardy and productive pods are medium dark green, short, flat, of excellent quality either green-sheiled or dry. Much used by comners.
THOROGREEN-A new green seeded small bush lima of the Henderson type. Strong grower, $m$. prolific and with elightly larger seeds.

| $1 / 2 \mathrm{lb}$. | Postpald Lb. | 5 lbs . | Wot P | 60 Ibs . |
| :---: | :---: | :---: | :---: | :---: |
| ... ${ }^{1 / 2} .35$ | \$ . 65 | \$2.50 | \$4.00 | \$14.85 |
| -. 35 | . 65 | 2.65 | 4.80 | 17.00 |
| . 35 | . 65 | 2.45 | 3.25 | 10.20 |
| . 35 | . 65 | 2.55 | 4.50 | 16.00 |
| . 30 | . 65 | 2.50 | 4.10 | 15.50 |
| . 35 | . 65 | 2.60 | 4.95 | 18.50 |
| . 35 | . 65 | 2.65 | 4.60 | 15.25 |
| . 35 | . 65 | 2.75 | 4.65 | 16.50 |
| . 35 | . 65 | 2.60 | 4.65 | 16.50 |
| . 35 | . 65 | 2.65 | 5.40 | 19.75 |
| . 30 | . 55 | 2.45 | 4.50 | 16.00 |
| . 35 | . 65 | 2.65 | 4.85 | 18.00 |
| . 35 | . 65 | 2.60 | 4.80 | 17.00 |
| . 30 | . 55 | 2.55 | 4.85 | 17.75 |
| . 30 | . 55 | 2.40 | 4.00 | 14.75 |
| . 35 | . 65 | 2.55 | 4.65 | 16.50 |
| . 35 | . 65 | 2.60 | 4.65 | 16.50 |
| . 30 | . 55 | 2.45 | 4.00 | 14.75 |
| . 35 | . 65 | 2.50 | 4.10 | 15.50 |

## POLE LMA BEANS



KENTUCKY WONDER

## SNAP BEANS-POLE or RUNNING GREEN POD

Use poles 5 to 8 feet long, esf in rows is feot apart, plant 6 beans around pole. Hal pound plants 150 hilles hall bushel to ono acre. IDEAL MARKET-58 days. Thrifty and extremely prolific, yields better than other varletles of pole beans, thick, stringless pods, meaty, tender and excellent flavor, perfectly round. Excellent for shipping and for home use.
IMPROVED KENTUCKY WONDER or OLD HOMESTEAD-65 days. Early, very prolific sort of excellent quality. Vines are vigorous, very productive, comparatively stralght. Best quality for home use and for shipping purposes.
McCASLAN POLE-65 days. Strong climber, hardy, prolific over long season. Pods dark green, thick, flat, meaty, al most stringless, tender and of a delicious flavor. Seeds Ivory white.
STRIPED CREASEBACK-73 days. A very hardy and productlve green podded bean. Pods long, very cylindrical or completely rounded, distinctly crease-backed, very flesny and of excellent quality. Very good shipper.
CAN FREZAER-Pole Bean with a medium vine. Pods atraight, stringless, dark green, excellent for freezing.
WHITE CREASEBACE-63 daye. Green podded variety, valuable for its ecrliness, vigorous grower, pods are medium length, comparatively straight. They are of the best muality.
YARD LONG-60 days. Pods average about 2 feet in length, very slender. Should be planted in every garden, due to its being prolific, tender and for its unusual flavor. A few beans make a family dish
STRINGLESS KENTUCKY WONDER GREEN PODDED POLE BEHNS-A new 65-day variety, unoxcelled for flavor, texture and quality. Strictly etringless, vinea are vigorous and uniform, very productive, bearing its pods in large clustors. Include some of these fine now Stringlese Kentucky Wonder in your garden.

## POLE LIMA BEANS

CAROLDSA or SEWER-77 day . Very early and rellable pole lima espectally adapted for planting in the South. Vigorous growing, and pods dark green, short, about three inches and curved. Highly recommended for home and shipping purposes.
POTTED or FLORIDA BUTTEAR-78 days. Larger pods than Carolina, very prolific, in
grean domand by Southern gardeners and or home consumption.
SOUTHERN WILLOW LEAF-82 days. Similar to the Sewee but a heavier ylelder, early and prolific, leaves are willow leaf in shape and produces pods from the bottom to the very top of vine. Hardy and drought-revery top of vine. Hardy and droughi-re KING OF THE GARDEN - 88 days. A true large lima pole bean, vigorous grower, extra large greenish white beans. Lale variety and extensively planted.

## POLE WAX BEANS

KENTUCKY WONDER POLE WAX-68 days. An early and attractive sort, one of the best of wax-podded snap pole beans. Pods are six to elght inches long, very good qually and highly recommended for shipping and home use.

## WINDSOR BEANS

TALIAN or ENGLISH-Long variety. 75 days. Plant about two beans every 6 inches and $21 / 2$ fest between rows. Used same as Lima beans. It has gained fame and is being planted extensively by Italian gardeners for shipping and for home use.


Culture - Planting time, Southern States: Spring, January to July; Fall, September to December. Edible condition about 62 days from time of planting seed. Plant 2 ounces to 150 feet of row, 12 pounds to one acre. Sow in thick rows 12 inches apart or sow broadcast and thin to 10 inches apart.
CROSBY'S EARLY EGYPTLAN-Beets globe shaped, center of beet blood red, tender, excellent eating. Grown extensively by market gardeners in South for shipping and home use.
DETROIT DARK RED-Beets oval shaped, flesh of beet very dark red, an excellent varlety for shipping and eating. A favorlte of many large Southern market gardeners. Excellent for canning and shipping.
EARLY ECLIPSE-50 days. Extra early, uniform in size, deep red color, round, with small tap roots, flesh bright glossy red, crisp and tender.
WONDER BEET-One of the earliest of table beets for outside culture. Bright red skin, vermillion red flesh with distinct zones of lighter red. $O f$ excellent quality, being sweet, tender and free from fibrous roots, good shipping and canning varlety.


## SUGAR and STOCK BEETS

Culture - Planting Ume. Southern Staies Spring. January to luly. Fall September to December Sow 5 pounds to one acre in row: 2 to 3 lee apart. When 4 or 5 inches high thin to 12 to 15 inches apart in rows Ready for harvest aboul 75 days after planting seed LONG RED MANGEL-Flesh white with red dish hnge. Heavy yields, 18 to 24 inches long. abour 6 inches in diameter We rec ommend this as the best variety of stock Beet.

SLEIN WANZLEBEN - 75 days Exceedingly raluable tor slock feeding Roote 12 to 15 inches; white with tinge of gray very rich In sugar contents, easily grown Should be left in ground until frost to secure the largeal crop


## -ROCCOLI

## BROCCOLI

Culture - Planting Itme, Southern States: Spring, lanuary to June Fall. September to December. Plant $11 / 2$ ounces to 150 fee: of row. Plant and cultivate same as Caulidower.

CREEN CALABRESE-A distinct varlety grown by ltaman gardeners for liahan trade only. Forms large solid heads which remain green. After this is cul a number of sprouts deveiop from the leat. axis each sproul terminating in a small head aboul one inch in diameter Bunched and sold as second crop. Sow seed in trames early in spring and mar. ket in June and july. Also pianted in Sepiember for Christmaz markeang
Plag. 10c; oz 40c; $1 / 4$ lb 31.00 ; 1b. $\$ 3.00$, S lbe $\$ 13.25$, postpaid.
DECICCO-An extremely early variety. proaucing large heads, 'Jght green in color and very productive
Plg. 10c; ox. 40 c ; $1 / 4 \mathrm{lb}$. 31.15 ; 1b. 84.00 .

## CARROTS

Gwiure-riantang vane Souinern stateb spring. Ianuary June Fali August to December Hant lth ounces to 150 feel of row. \& pounds to one acre. Sow farly thick in rows 15 to 18 inches apari and inin 103 or 4 inches apart in rows, when two Inches high. Approximare number of days to edible condinor is given alter name of varielies
DANVERS HALF LONG-65 days. A hall long orange castor grown exiensively in all classes of soll desirable and suit akle tor freid culture Mature roots are of medium length siz to eight inches long, "apering uniformly to a bluni point
Fiesh is orange culor. very sender and of excellent quality Favorite for the South 10 . shipping and home use
EARLY HALF LONG CHANTENAY-65 days An ozcelleni tiedium easty hali long vassety One of the best for markal ing and home use. very productive and desirable. Roots are thick. $51 / 2$ to 6 inches in length. unitormly half long of stump rocted but lapering slightly mooth orange red color. Flesh very crisp and render Exrenevely used for bunching. MPERATOR-77 days Long slighily laperling rools just enough tof ic bunch well Deep solld orange all through. Prolific.
MPROVED LONG ORANGE-80 days Intermediate to late maruring. desirable toi radie use at well as siock feeding, very producive uniform in shape Roots are tender and of annd quelify
ARGE WRITE BELGIAN-100 days Creamy white with ligh yreen crown aboul 7 to 9 inches in length. Used exiensively for stock feeding
OXHEART or GUERANDE- 65 days Excellent Fariety for hard. Ef1f soll Tope are comparatively small. mature root are $41 / 2$ io $S$ inches long. very thick Fleah is bright orange tinely grained and sweet.

## CIIERITL (Curled)

Cultura-Sow broadcasi durina pall and winter tor epring ano n lanuary and February for summer
theed a great deal for seasoning, espectally in oyster mou Plag. 10c; oz. 40c; $1 / 4 \mathrm{lb} . \$ 1.00$.

## IIIIES or SCHINITTLAUCII

One of the finest and most dellcate of en tire anson family Tope are used lor season ing salads. aeam cheess eic. Plant trom Pisg. 25c.

## COLLARDS

Culture - Pianting tume, Southern States: Spring, June to September; Fall. October to lanuary. Plant two ounces to 150 teet of row. Belongs to cabbage tamily and is cultivated in same manner Edible condition about 85 daye. One ounce will produce aboul 2,500 daye.

GEOBGIA-About 85 days. An oldmme favorite. stands all sorts of conditions without injury
CABBAGE-Cross between the Georgia Collard and the Charleaton Waketield Cabbage Bred for hardiness of the Collard and the havol of cabbage Tender and does aol grow at tall as the Georgia Collards and does not wintorkill

LOUISIANA SWEET-Developed by Dr Jullam C. Miller of the Loursiana Agricultural Experiment Stavon inbied to produce a uns form iype of plant having a deep compact roselse center, leaves with short stems and tree of purple or red color.


VATES - Large, low growing broad and spreading variety.

## [ CAULIFLOWER $=$

Culture-Planting turae. Southern Stares: Spring. January to Marct in hotbeds, in open grouna to fune; Fall. Septembes to December. Plant one-tourth ounce to 150 feet of row. Ttanspiant li/2 toes apari in row $2 \sqrt[4]{ }$ lee apart in open ground Approzimate number of days to eable condition is given atter name ot each variety. This varies with clumatic and son condutions

EARLY ITALIAN GIANT - 110 days Large white compact heads, delictous Mavor. A fine variely
LATE ITALIAN CIANT-120 day: The largesi of all Caulstiowers, very compact. grown very extensivery and woll lited
EARLY SNOWBALL-75 days. Large compact heads, a very desirable and dependable head-forming Cauliflower The most popular variety among Soukern gaide.
Favorite for shipping and home use.

## $=$ BRUSSELS SPRUUTS $=$

Culture - Planing tume. Soutbern States: Sprus ianuary to lune Fall. September 16 Decraber Plant hall ounce of seed to 150 feet at tow. Plant and cultuate as cabboye

LONG ISLAND-Small cabbage-1ike heade a $14 / 2$ inch diametel grow at each leal loun on stult about 20 inches tall Heade ma Pkg 10c: 02. 50c; 1/6 1b. $\$ 1.40$; lb. $\$ 4.50$. postpaid


EARLY SNOWBALL

## CABBAGD=

Culturg-Planting tume, Southern States: Spring, fune to September; Fall, October to january. One ounce will produce about or 6 meeds per inch in rows about 6 inches apart in well prepared beds. Covel very Lightly with earth. Keep bed mols! very hahly with earth. keep bed molst but not wot. Transplant io field when plants are 6 inches tall preierably on a cloudy day or in late afternoon. Frequent ahallow culuvation for a short time is best. Ditiance between plants 12 to 15 inches; between rows, 24 inches. Approximate number of dorvs to edible condition from time of planting seed is given after name of each variety. This varies with weather and soll conditions.

COPENHAGEN-75 days. Very vigorous, ehort stems, few outer leaves, producing a very hard round head, very unltorm in aize and of long keeping qualities. Very prolitable, and gaining in popularity every day. Excellent for shlpping and home consumption.

DISEASE RESISTANT COPENHAGEN MAR-XET-75 days. A "yollow" resisiant straln of Copenhagen. Not so early or as untiorm, but a good round head and crisp.
LRBGE LATE FLAT DUTCH-75 doys. Large, solid heads, somellmes welghing 15 to 25 pounds. This is the most popular winter cabbage among Soutbern gardeners for home consumption and slupping.

STEIN'S EARLY FLAT DUTCH-90 days. Heads tlat, very large, compact, grows vigorously and has short stem. Many gardeners preler this variety because of its excellent record of forming heads un der unusual weather conditions. Good shipper.

A1 HEAD ERRIY-90 days. Lage, flat, compact and solid heads. fow outside lecves, an excellent early cabbage. A dependable sort.

CHINESE or PETSAI-75 daye. Large, crum. pled ught green leaves resembling Paris Cos Lettuce. Leaves are eaten bolled or raw as a saiad. Popular throughout the South. Has a distinct flavor, very milld and pleasant.
DANISH BALL HEAD SHORT STEM- 100 darys. Very hardy, sure heading, very solld, and of good quality. One of the very best keepors and desirable for distant markets. They are exceedingly hardy in reaisting cold and atand dry weather well. Medium sized heads, round and solld and stand shipment better than any other late sort.

ERRLY DRUMHEAD 8AVOY-85 dcye. Plante are vigorous, of medium size with rather shost stem and very sure heading. Heads are large, nearly round, farirly solld, sweet and tender. Best for family use.


JERSEY WAKEFIELD

GLORY OF ENKHUTZEN- 80 days. A sure header of matchless quallty. Heads are nearly round, solid and of splendid size for an early variely. Leaves are broad and spreading and more or less curved. Hat met with instant favor all over the South for marketing and home use.

MAMMOTH RED ROCE-75 darys. Largest and suresi heading red cabbage. Plants large and vigorous with medium length stem and apreading outer leaves which are dark green with red veining. Heads are late maturing, large, round, very solid and of very attractive deep red color. Much used for cole slow and pickling.

ERRIY JERSEY WAREFIEID-66 days. A moat oxcellent variety, is the oarliest and sures heading of first early cabbage for the market and home garden. Moat gardenera depend on it for thelr extra early crop plant hardy, resistant to cold and unfarosable conditions. Compact and erect or very slightly spreading. Stem short, heads are medura, very solid, uniformly polnted and of excellent quality.


## FLAT DUTCH



GRRRLESTON WRAMFITID-88 deys. Very solid head, but less pointed and consider ably larger than the Early lersey Wake field. Its erceeding hardiness, earliness and size of head have made it a popular sor with market gardeners and shippers. Plants are medium sized, very figorous and slightly sprecaing. Heads are blunt pointed but very broad at base. Excellent for max keting and home use.

GOLDEN ACRE-65 daya. Very compact medium sized heads, uniform in size and in maturing. Very popular for shipping and home ues.

WISCONSIN ALL-SERSON- 90 daya. Valuable in ferritories infested with the destructive disease known as "Yellows." Heads are large and solid, weighing up to 10 pounds

WISCONSIN HOLLANDER No. 8- 100 days. Heads round, becoming slightly fattened across the topi color blue green. Heary ytelder, an ideal cabbage for storage and shipping. Highly resistant to the "yellows."

## CARDOON

Culture-Sow seed in open ground in early apring in rows 3 to 1 feet apart and plants o 2 feet apart in the rows. The blanched stalks and ribs will become fit for use in 3 to 4 weeks and are a fine winter vegetable. Grown in the same manner as Colery and blanched in the same manner.

## CRESS

Culture-Planting time, Southern States, Spring, January to April. Fall, September to December. Broad leat, plant 3 ounces to 150 feet of row. Water Cress-2 ounces will plant space about $8 \times 9$ feet in water.

BROAD LEAVED or UPLAND CRESS-This va riety lo extensively cultivated for markel It is sown from early Fall to late Spring. The leaves resemble Water Cress. It it o wholesome dish as a salad alone or in combination with other vegetables.

WATER CRESS-Used extensively for ealad making. About 75 days to edible or mar ketable condition.

## CORN SALAD

Culture-Planting time, Southern Siates, Spring, June to September. Fall, October to january. Plant 2 ounces to 150 feet of row. Sow thinly in drills. Leaves are used same manner as lettuce and cress.

CORN SALAD-Grown and used extensively throughout the South.



## GOLDEN BANTAM

## SUGAR CORN

ARISTOGOLD BANTAM-83 days. A true anstocrat of the sweet corn hybrids. Fast growing, makes exceptional ytelds even In hot, drouthy seasons, because it stands early planting in cold wet soil. Has great resistance to ear worm and smut damage. Stalks 8 to 9 ft tall and ears extra long with 12 to 14 rows. Sweet, tender and delicious.

GOLDEN BANTAM-88 dcys. Most widely known early varlety, grown in every section, stalks five feet in height, heavy follage, ears 6 to 7 inches long, eight rowed, with broad kernels of a golden yellow color. Flavor distinctly different. Stools very rapidly and should be allowed to remain as the stools are productive of an ear.
COUNTRY GENTLEMAN- 90 days. Stalk 61/2 to 7 feet. Ears slim, about 8 inches long. Grains long and irregular, very narrow. Considered by many one of the best corns for family garden. The sllk on Country Gentleman ears is always very red and if can be easily distinguished by this fecture.

STOWELL'S EVERGREEI- 96 days. Holght of stalk about $71 / 2$ feet. Ears about 8 lnches long, very white, excellent roasting ear variety. Market gardeners grow thie variety more them any other.

GOLDEN CROSS BRNTRM-An outetanding hybrid bred for yield and quality. Large well filled and uniform ears.

Culture-Planting time Southern States: February to July. Plant in hills 3 foet apari in rows and rows 3 feet apart, four or five seods and thin out to 2 or 3. For best success, seed corn should be planted within three days from time of recelpi from seed house to avold trouble from weevlls. A pound will plam about 400 hills. One peck to an acte. Approximate number of days to edible conditioz (roating ears) on Sweet and Sugar Corn and to maturtiy on Fiold corn 10 given after each varlety. This varies with soll and climatic conditions. Corn is often planted some each woek during planting sea. son so that the harvest will be throughout son so that

## SWEET CORN

TRUCKER'S ERVORTTE-90 days. Large late corn often used for roasting ears. Ears around 11 Inches long with 12 is 14 rows of broad white kernois. Stalks tall with me dium follage. One of the leaders for shipping.
IMPROVED ADAMS EARLY-Large, 68 days. Similar in type to the Adams Extra Early but larger and somewhat later although still a very early sort. Used as a lable corn throughout the South for both home use and shipping; average height of stalk $41 / 2$ feet.


## FIELD CORN

14 lbs .1 peck: 58 lbe., 1 bushel
JARVIS GOLDEN PROLIFIC-Matures dry corn in 115 days or less, one of the finest early yellow corns. 14 to 18 rows to the ear, heary ylelder and prollfic.

| $\longdiv { 1 / 2 \mathrm { lb } }$ | Postpald |  | -Not Poatpaid- |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Ib. | 2 lbs | $10 \mathrm{lbs}$. | 50 lbe . |
|  | \% 65 | \$1.20 | \$2.55 | \$11.25 |
| . 35 | . 65 | 1.20 | 2.55 | 11.25 |
| . 35 | . 65 | 1.20 | 2.55 | 11.25 |
| .45 | . 75 | 1.40 | 3.80 | 17.50 |
| . 60 | 1.00 | 1.75 | 5.50 | 25.00 |
|  |  |  | Peck 14 lbs. | Bu. |
| . 35 | . 55 | 1.00 | 2.75 | 9.50 |
| . 40 | . 60 | 1.00 | 2.15 | 7.10 |
| 25 | . 45 | . 80 | 1.65 | 5.10 |
| . 25 | . 45 | . 80 | 1.70 | 5.25 |
| . 25 | .45 | . 80 | 1.70 | 5.25 |
| . 30 | . 50 | . 90 | 1.75 | 5.35 |
| . 25 | . 45 | . 80 | 1.65 | 5.10 |
| . 30 | . 50 | . 90 | 1.75 | 5.35 |
| . 30 | . 50 | . 90 | 1.80 | 5.50 |
| .30 | . 50 | . 90 | 1.80 | 5.50 |
| . 25 | . 45 | . 80 |  |  |



## SILVER MINE

SHOE PEG WHITE- 100 dars. Ear ts ao dium size and length, and has a vory small rich red cob. Grains large and pointed, 18 to 20 rowa to ear, well fllled to the ends. Easy to shell and feeding value for stock is unsurpassed.

HILI'S CREOLE YELLOW DENT- 110 dars. Deep yellow grains, closely packed, butts and tips covered, used very extensively for enallage. The fovort in this section, an excellent variety for feeding and for making grist.

CALHOUN RED COB-COb deep red In color, Kernels white and yellow. Marures in 130 to 150 days from planting. One of ous lead ing Southern varteties.
WHITE TUXPAN-Matures in 140 days. Lote tall growing variety. lis long, tight shucks make it resistant to damage by corn ear well filled. Grain white and hard.

HASTING'S PROLIFIC WHITE- 100 dars. Re quires a fastly long season to develop hard corn. Stalk is larae, 8 to 12 feet tall. so cording to soll and season. Ears of medium stze. two or more to the stalk, depending on the distonce given and the growing condition. Cob is small: ears are well filled out. Best corn for grain production for roasina ears, for making meal and for stock feeding.
SHOE PEG YELLOW-100 days. Similer to above but a golden yellow grain.
IMPROVED GOLDEN DENT-High Fiolding yellow corn tor the South. Medium early vartety maturing in 110 to 115 days. Makes one to two ears, well fllled out on both ends.

IMPROVED MEXICAN JUNE-125 dCys. A very dependable variely late in the Spring throughout the Cotton Belt. Stalks are ut ually short, ears 8 to 9 inches long, grains shori to medium, cobs medium in stze. white with a lew blue grains. The best late corn for the South.

## IIYBRIDS

FUNR'S G-740-Yellow hybrid corn for the deep south. Gives a much larger and more dent type ear. Excellent stall quality and high yield, one of the best for shaqe Lb. 60c: 2 los. 51.00 ; 5 lbs. $\$ 2.15$; Peck $\$ 3.70$; $1 / 2$ bu. $\$ 6.60$; Bu. $\$ 12.20$ F.O.B. New Orleans.

FUNR'S G-785W-A new while prollfic hybrid which gives high yields and has excellent stalk quality. Ears medium large. well covered to protect from. weevils birds and weather damage. Lb, 60c: 2 lbs, $\$ 1.00$; 5 lbs. $\$ 2.15$; Peck $\$ 3.70$; $1 / 2$ Bu. 6.60; Bu. $\$ 12.20$-F.O.B. New Orleans.

FUNK'S G-50-Quick maturing and high yield make it possible to put hogs in the cornfield early. Produces large ears with medium soft arain and liaht shuck. Ib. medium soft arain and liaht shuck. $\$ 3 \mathrm{lbs} . \$ 1.00$ : $\$ \mathrm{lbs}$. $1 / 2 \mathrm{bu}$. $\$ 6.60$; Bu. $\$ 12.20$ - F.O.B. New Orleans.


SOUTH AMERICAS of DYNAMITE-Vigorous grower, deop orange kernels, amooth and round, Which pop doubie the sies of othere Yellow, criap and tender, no hard content


## EGG PLANT $=$

Culture - Planting ume, Southern States: Spring. lanuary to March, in hoibeds: in open ground April 10 June. Fall, September to October. Plant one ounce of seed to 150 feet of row. Approximate time to edible condition is given after name of each verrety; this varies, due to climatic and soll condithons. Half pound of seed will furnish plants for one acre.

NEW ORLEANS MARKET or LARGE PURPLE-90 days. This is the vartety mainly grown here, oval in shape and of a dark purple color and very productive. Southern grown seed of this. as of a good many tropical or subtropical vegetables, is preferable to Northern seed, as it will germinate more readily and the plant will last longer during the hot season. Best variety for shipping and home use.

FORT MYERS MAREET-85 days. Vigorous and productive high bush. nearly egg shaped ideal size for shipping. Deep purplish black color.

BLACE BERUTY-85 doys. Rich, shiny pur plish black color, heavy producing plants hardy. grown very extensively by smal and large gardeners.

FIORIDA HIGH BUSM- -60 days. Very lange. dark rich purple fruts of excellent quality.
Produces 6 to 8 truits. Growing in popularProduces 6 to 8
ity every year.
IMPROVED NEW YORT SPINELESS - 83 days. Larqe sized very dark purple fruits. Planis produce about 8 to 10 egg plants, a very popular varioty.

## FENNEI

## (lialian or Florence, Imported)

Culture- Planting time, Southern Stotes: Spring. March to June; Fall. August to No vember. Plant $11 / 4$ ounces to 150 feel of row. Sow in rich well prepared soll in dills 2 feet apary 3nd cover $1 / 4$ to $1 / 2$ inch with earth. When plants are 2 inches high. thin to 10 inches apart in row. Blanch the stems. Used extensively by Italians of New Orleans and vienity and for shipping to Eastern markets. Used very much the same as celery.
=GARLIC (Sets)
Culture - Planting time, Southern States: Sping lasiuary to June, Fall. Seprembes to November Plani one pound to 150 leet of tow 300 pounds per acre. Plant 6 inches apari and about one anch deep in row 2 to 3 leet apart. Used very extensively through. .out the South for flavoring stews, roasts and vanous other dishes fhnut 90 days to


## EDNDIVE

Culture - Planting ume, Southern Siates Spring, February to June: Falls, September to Novermber. Plant one ounce to 150 feet of row 3 pounds to the acre. Sow either broadcas and transplant like lettuce or in rows one oot apart and thinned to 8 Inches apart Used for salads. Approzimate time to edible condition of the two varisties is 75 days Bleached by tying up leaves or covering plants
FULL HEART BATAVIAN-90 days. An improved vartety with large leaves broader and thicker and earlier in maturity than any other variety. Plants are upright growing, compact heart that blanches easily
TTALIAN RED RIBBED (Panacallar)-Hardy, vigorous growing endive with bright. deep gresn leaves, the mid-ribs of the outer leoves are usually finged with rose. The dense mass of deeply divided leaves formed in the center blanches readily to tich cream color.

## GOIRDS

All at 20 c per packel postpaid.
Culture - Hanung tume. Soutness. Stotes: Spring. March to June; grown very easily makes ornamental vises, usually grown on rellis or lence. Do not plant near pumplins or squash as their taste will be affected.
DISHCLOTH- When fully ripe the skin can be easily removed and the sponge-like interior cleaned and dried, then used as dish rag.
DIPPER-Long handled gourd, dippers are ade from this variety
TRLIAN or SWEET GOURD (Cucusad Cara vazzi)-Used same as squash or pumpkin grows to length of 24 to 36 inches. $5 \theta$ sembles a bat. blunt at one end and taper ing to the other end. One of the fines vegeiables extensively used by Loutsiana gardeners, principally by the ltalion ele ment
NEST EGG-Resembling $a$ hen's egg in color form and size does not crack and is un injured by cold or wet weather, used as a nea: ahn 7nd for drrnino purposes
CASABANANA-Wax Gourd. A strong grow ang vine with long shaped, dark crimson truit, which looks very ornamenial. It it preserves. March to May. None. ORNAMENTAL-Planted for ornamental vines produces a variety of small colored gourds.

## Aromatic. Medicinal and Poh

Planted in Early Spring.
ANISE-An arinual, cuitivalea lor $1 t 8$ serds and its leaves which leave a franaran arreeable scent and a pleasant taste. PORAGE-Splendid lecres for flavoring Pkt. 15 C .
CARAWAY Kuemmell-Tha seeds are use ful for flavoring. Pkt. 15e.
CCRIANDER-Annual its ender leavas ate usually used for soups and salads. Plet. 15e. DILL-Annuat 11 is cultivated los its reeds which are used for moricinnl purposes and for flaving plekles. Pkl. 15 c
FENNEL Ferennial. tea is inade from the seed and is an excellent romery for colve and stomach complaists. Pki. 15c.
MARJORAM Bienmal, the leaves are used in soups. the seeds in the manuiacture of sausage, an aromatic of sweet flavor. Plet

ROSEMARY-Seasoning (aromatic leaves). Pkt. 15 c .
RUE-For medimnol purposes: good for all SUMMER SAVORY-Fiavorin. Pit. 15 e SAGE-Perennal tea made fron these leaves is an excellont means of producing perspiration. Plet. 15e.
SWEET BASM-Annual. the leaves are used for hianiy seasoned dishes 78 well as in soups, stews and scruces. Pkt. 20c.
THYME—Perennial Thyme ea is an excollent remedy for nervous headaches. Pkt. 20c.

## IIORSERADISH (Roots)

Culture - Planting time, Southern States: Spring. January to April Set out roota in rich. molst, Weil prepared ground in rows $21 / 2$ feel apart. set roots vertical. small end down. top of root 1 to 2 inches below surface Cultivate themimhto. 'mnti' enne nve? graind
Dozen 65c; 100 \$325, postpaid. Not prepaid, $\$ 21.75$ per 1000.


GOURDS
edible condition

K. MERS MARKET


Garlic Prices
Garlle

| ${ }_{8}^{\mathrm{Lb} .} 70$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |



## LDTTUCD

Culture - Planting time, Southern States: Spring, January to June; Fall, September to November. Plant one ounce to 150 feet of row, 3 pounds to one acre. If planted during hot weather, soak seeds for 2 hours in water, preferably on lce if conventent, and wrap in damp eloth. Keep for six days in damp cloth until sprouted, then plant. Ants very often unti sprouted, then plant. Ants very often carry away the seed before sprouting but this treatment stops it. Approximate thme to maturity is given after each variety. This varies with soll and climatic conditions.
FLORIDA ICEBERG-83 days. Very popu-
lar variety. Crisp heading plants of medium size; leaves smooth, thick, medium light green. Heads round and well folded.
GREAT LAKES-Ån outstanding new Lettuce of Iceberg type. Stands the heat and sun and is unusually slow to go to seed. One of the best.
BIG BOSTON-75 darys. Extra large, round, very firm, light green heads. Meriority of market gardeners in South are growing this varlety for shipment and table use.
NEW YORK W ONDERFUI-80 days. Crisp, large heads, dark green colored leaves. Produces most compact heads. Excellent for shipping.
GRAND RAPIDS - 65 days. Non-heading, leaves crisp, Hght green, curled, fringed. Dellahtful flavor.
ICEBERG-84 days. Heading, curled, medium size, crisp, green, fringed leaves onclosing crisp white interior. A very popular variety.
BIBB-57 days. Distinct butter head type, dark green variety, forming a rather loosely dolded head of small size.
ROMAINE of PARIS WHITE COS- 70 days. Loose apoon shaped leaves, loose heads. Bleached by tying up leaves. Delightful tasting, an excellent variety.
WHITE BOSTON of UNRIVALED-75 days Similar to white seeded Big Boston, but with leaves lighter green and free from the brown tint; heart buttery yellow.
CHICREN LETTUCE-FOT chickens or rabbli feeding, very productive, when cut, starts right in to grow again. This variety of let tuce does not head but sends up stalks 3 to 4 feet high. Heavily leaved which can be pulled off Hike Kale.


ICEDERG

## SIBERIAN KALE or BORECOLE

Culture - Planting time, Southern States: Spring, March to September; Fall, October to Jomuary. One ounce will produce about 3000 plants. Grown both for a forage crop as well as for table use as greens. Sow and cultlvate same as Cabbage, to which family Kate belonge.
siberins kale-80 doys.

## EKOHL-RABJE



Culture - Planting time, Spring, January to April; Fall, September to December. One ounce will produce about 3000 planta. Sow in light, rich soll in rows $11 / 2$ feet apart, then thin to about 6 inches apart in rows. 11/4 pounds to the acte.
WHITE VIENNA - 65 days. The bulb-shaped root is used aimilar to turnip and the leares similar to cabbage.

## LEEK

Culture-Planting time, Spring, January to June; Fall, September to November. Plant 4 ounces to 150 feet of row. Also sow broadounces to then transplant 6 inches apart in cast and then transplant 6 inches apart in
rows about 12 inches apart, 4 lbs. to the acre. rows about the inches apart, los. to the acre.
Belongs to the onily and is used for flavoring stews and soupe.


LONDON FLAG
FLORIDA BROAD LEAF-This is a quickgrowing and very productive variely which remains in condition for use a long time. The leaves are rounded, very slightly crumpled, unfrilled and very large. They are medium light green with a broad pale green mudrib.

## =MUSTARD

Culture - Planting time, Southern States: Fall, September to December; Spring, Janu: ary to fune. Plant 2 ounces of seed to 150 feet of row, 2 pounds to one acre. Sow either broadcast or in rows about one foot apart. Approximate time to edible condition of all varietles, 50 days.


SOUTHERN CURLED-Pale green, large curled leaves, scalloped edges, the most extensively grown variety. Highly recommended for shipping.

TENDERGREEN-Can be sown nearly every month in the year in the South. Easy 10 grow and ready for market in 25 to 30 days. Requires 3 to 5 pounds to the acre and planted in rows 2 to 3 feet apart. Withstands the extreme summer heat and is resistant to cold treme summer heat and is resistant to cold
weather. Leaves are large, oblong and dart weather. Leaves are large, oblong and dark same as Spinach, Turnip or Mustard Greens.

| Lettuce Prices | Postpaid |  |  |  |  | Postpald 10 lbs. $\$ 24.00$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pkg. | Oz. | 1/4 lb. | Lb. | 5168. |  |
| Big Bosfon | \$. 10 | \$ . 35 | \$. 75 | \$2.75 | \$12.50 |  |
| Now York Wonderful. | . 10 | . 50 | 1.00 | 3.50 | 17.00 | 32.50 |
| Grand Rapids | . 10 | . 35 | . 80 | 2.50 | 11.75 | 22.50 |
| Icaberg | . 10 | . 50 | . 90 | 3.00 | 14.25 |  |
| Bibb | .10 | . 50 | 1.00 | 3.50 | 17.00 |  |
| Romaine or Paris White Cos. | . 10 | . 35 | . 80 | 2.65 | 12.50 |  |
| White Boston or Uarivalled. | .10 | . 35 | . 80 | 2.50 | 11.75 |  |
| Florida Iceberg | . 20 | . 55 | 1.35 | 4.25 | 20.00 |  |
| Chicken Lettuce | . 10 | . 25 | . 60 | 2.00 |  |  |
| Great Lakes | . 15 | . 50 | 1.45 | 4.75 | 23.00 |  |







## MUSKMELON

## or CAVIALUUR'ES

Culture - Planung ume. Southern Siates: Spring, February to June. Plant in rich, sandy loam soil. Miz well rotted manure or any good fertilizer is each hill. Plant 14 to 12 seeds in each hill. Hills 5 feet apart each way. When plants are nicely started thin to chout 4 piants to each hill. Two ounces required to 160 teet of row. Four pounds to an acre. Approzimate time to maturity is given afier each variety. This varies with chmatic and soll condinons.
HALE'S BEST-A new varlety, very early and recommended highly for long distance shipping. Salmon fiesh of exceptional thickness, shape is oval, very heavy netang and prominent ribs.
HONEY ROCX-90 days. Very prolific, heavier, coarser netting than Honey Ball. Almost round, medium size, rich salmon flesh of tine quality. Outstanding for home use and earliness and a good market variety.
NEW ORLEANS MARKET--80 days. Greenish yellow flesh, large ribbed, in great demand wherever grown, very popular.
BANANA- 78 days. Yellow Resh, about 18 inches long, 3 to inches in diameter. curved end, ribbed, a popular variety.
EARLY HACRENSACR-70 days. Flesh and skin greenish color, large size, ribbed, excollent lasting. Popular throughout the South.
GOLDEN BEAUTY CASABA- 110 days. Very large, goiden yellow tlesh, ribbed, one of the best on the market. We recommend this variery very highly.
MILWAUKEE MARKET (orange flesh)- 94 days. A splendid size, sometimes averaging 20 to 25 pounds, and possesses a very dehcious flavor. A very prolific variety and splendid for shipping.
TEXAS BESISTANT NO. 1-90 days. Resistant to downy mildew and aphids. Fruis farly uniform, about 6 inches long. Rind firm and fine texture, flaror sweet and spicy.
POLLOCE'S 10-25-This excellent main crop melon of the Rocky Ford type is one of the most popular of shipping varieties. Fruits nearly round of slightly oval, show no ribbing and are densely netted over the enture surface. Flesh is rich salmon at center, shading to light green at rind. Seed carvity is very small.
BOCKY FORD or HARTS VICTOR-74 days. Small size, prolific producer; green flesh, a favorite in the South. Good shupper.
EDEN GEM-70 days. Salmon color flesh, arge, practically no ribs, almost round We recommend this variety very highly.
PINE FLESH ROCKY FORD- 78 days. Oval shape, about 5 inches in diameter, mall seed cavity, deep pin's flesh, wonderful tasting. Grown extensively.
HONEY DEW-100 dary. Same as the Golden Honey Dew except il has emerald green flesh. Has honey-like flavor, is great de mand wherever grown.

Culture - Planting time, Southern States: Spring, February to Juns. Plant in Ught sandy soll, miz well rotted manure or any good fertilizer in each hill before planting. Plant to 12 seeds in each hill about 7 feet apar each way; 2 ounces to 150 feet of row and 4 pounds to one acre. When plants are 3 inches high, thin to about 3 to 4 plants per hill. Ap proximate time to maturity given after each variety. This varies with climatic and soll conditions.
DIXIE QUEEN-90 days. A white seeded variety, round and finely flavored, sweet and juicy, firm flesh which seems to be all heart because of the very small seeds. A good shipper due to having a tough rind.
FLORIDA GIANT-95 days. Vignrous growing and heavy producers. Melons are nearly round in form, skin solid dark green, flesh red and firm. A good shipper. Grows larger than most any other varlety, not unusual for spectmens to welgh 100 pounds.
SELECTED TOM WATSON-85 days. 18 to 24 inches long, compact, de日p red flesh, free from core, special selected seed of the Tom Watson varlety.


RATTLESNAKE (Georgia)- 85 days. Light green color, hahtly mottled and striped, flesh scarlet, thin rind, excellent shipper, very popular.
SUGAR BABY-92 days. Ânother "iceboz" melon, sugary red flesh, very prolific.
GOLDEN HONEY-Bright golden flesh extending close to dark green ring. Meat firm and sugary flavor. No hard core or stringy sections


## OKRA $=$ PARSNII

## OKRA

Culture-Planung tume, Southern States, Spring, March to June; Fall, July to October. Sow in rows about 2 leet apart and atiter plante are nicely started thin to 8 to 10 unches apart in row. 10 ounces will plant 150 teet of row, 20 pounds to one acre. The tamous soup called 'Gumbo' made in the South is prepared wath Okra; also makes a delicious salad Approximate number of day to dible condition is given after each variety. This varies with clrmatuc conditions and soil.

FRENCH MARKET DWARF PROLIFIC-60 days. Starts bearing when plant is very small, heavy producer, one of the most popular varieties, planted extensıvely. Cannot be recommended 100 highly.

DWARF GREEN PROLIFIC 60 days. Dwart plant, but a very heavy bearer. Very prolific We recommend this variety very highly. LOUISIANA GREEN VELVET- 60 daye. Uniform pods about 6 to 7 inches long and tender. Spineless characteristice of this variety make it exceedingly dersable.

PERRINS MAMMOTH LONG POD-70 days. Lang green pods, round near the end and lender, the most popular varsety grown.

WHITE VELVET (Lady Finger)- 80 days. Modium size round white pods, prolific producer A favorite variety tor canning.


## Loulsiana green velvet

## ONION SETS

Onon sets are largely for panung home gardens for early greens and also for market. Blani in rich, well cultivated ground in row: 10 to 12 inches apart, and 2 inches apart in the row. 8 bushels to the acte. Plant for Spring from January until Aprll. Fall, Sep rember to November.

RED WETHERSFIELD-Very hardy, good keepers, one of the best all purpose red onons.

YELLOW DANVERS - Make medium sized. globe-shaped yellow omons, very fine.
WHITE SLLVERSKIN - Very attractive onion, makes aarge silvery ontons.

## PARSNIPS

Culture-Planting ime, Southern States, Sprisg, January to April; Fall, September to November Two ounces will plant 150 feet of row. 8 pounds to the acre. Sow to deep, mellow soll th rows 12 to is inches apart When plants are 3 inches high, thin to 3 inches apart in the row.

HOLLOW CROWN OR SUGAR


## ONIONS

Culture-Planting time, Spring, January 10 une, Fall, September to November. Plant one ounce to 150 feet of row, 3 pounds to one acre. Omons grow best in rich, loamy soils. When young plants are about the size of a goose quill, transplant to open ground 4 inches apast and 12 to 18 inches between rows. Cultivate sufficiently to keep out weeds. Approximate number of days from time of planting ts given after each variety. This varies with climatic and scil conditions.
RED CREOLE- 130 days. Very large, semlglobe shaped, reddish colored bulb, excellent tasting, good keeper and heary producer. This variety constitutes one of the umportant crops In Louisiona.
YELLOW BERMUDA-120 days. Large flat yellowish colored onion very popular for market as well as home garden. Grown extensively throughout the South.
CRYSTAL WAX BERMUDA- 120 days. Large flat, pure white onion, mild and dehctous llavor, one of the finest and most popular varietles.
DANVER'S YELLOW GLOBE-130 days. Large globe shaped, brownish yellow bulbs, grown extensively for sets an excellent variety
EVERGREEN BUNCHING (White)- 60 days. Produces a clustes of 4 to 6 shoots from a single seed the first season. Used only for green omons.



FIRST AND BEST

SMOOTII VARIETIES
15 lbes, 1 pack: 00 lbse, 1 bushel


## CREOLE

EXTRA EARLY FLRST AND BEST-60 days. Helght of vine $21 / 2$ feet. pods 3 inches, $a$ prolific producer. One of our best and most popular variettes. Seed small, smooth, yellowish white. Stock we offer is much superior to most on the market and recommended highly.

DWARF GAAY SUGAR (Whl Reristant)- 70 days. Vines 32 to 36 in . tall abundant bearer, pods $23 / 4$ to $31 / 4 \mathrm{in}$. long. Color pale green, quality excellent.

EARLY ALASKA-60 days. Vines 21/2 feet tall: pods 3 inches, prolific producar, an extra fine variety.

EARLY WASHINGTON-60 days. Pods 3 in. long. Wines $21 / 4$ teet high. A wonderful producer.

LARGE WHITE MARROWFAT-85 days. Pods 3 inchas long, vines 5 feet tall, grown extensively.

MELTING SUGAR-78 days. Very large pods 4 to 5 incher long, height of vine 5 feet; eaten both shelled and in pod.

Culture-Plonting time, Southorn Stales. Spring, January to April; Fall (small seed poic. toes), August and September. Potaloes thrive best is a light, dry, meh soil. For spring planting, large potatoes are cut so that a good sized piece will contain 3 eyes. The pleces are planted in rows 2 to 3 teel apart and hills 1 to 2 feet apart in rows. Fall seed potatoes are small and are planted whole, all varieties listed and are planted whole, all vore in about 85 to 100 days.
Dust plants with Arsenate of dered form, every two weeks of Lead, powdered form, every two weeks afler plants are
6 inches high for control of Potaio Bugs. 6 inches high for control of Potato Bugs.

EARLY BLISS RED TRTUMPHS-Certified selected stock. Light red medium size. round, uniform shape, eyes slightly depressed an excellent variety for shipping. Grown very eztensively both for home and market.

WHITE ROSE-Long tubers almost uniform in shape and size. Flesh white. It is a heavy cropper and planted extenaively in the South.

EATAHDIN-Sliqhtly oval white, very smooth with shallow eyes. Vines are light areen and vigorous and so far no mosaic has been found on this variety. It is unsurpassed for cooking and eating. Katahdin does well on rich peat soils and on muck land.
LASODA-Adapted to heavy solls and produces higher yields than the Bliss Triumphe. Plant grows upright, is of fair vigor and small to medium leaves. Potatoes are semi. round to oblong, smooth, and pinkish red in color.

## SWEET POTATOES

PORTO RICAN YAMS only, best variety and good keeper. Can ship into Louisiana only and to cther states on spectal permits


PORTO RICAN YAMS

| Pea Pricps <br> Wriakled Variotios |  | v/ 1b Postpaid- |  | $\begin{aligned} & 5 \mathrm{ths} . \\ & \$ 2.25 \end{aligned}$ | -Not Postpaid- <br> Peck Bushel |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pla |  |  | 14 lbs . | 56 lbs . |
|  | \$ .10 | \$ . 30 |  |  | \$3.90 | \$14.50 |
| Litule Marvel | . 10 | . 30 | . 50 |  | 2.25 | 3.90 | 1450 |
| American Wonder | . 10 | . 30 | . 55 | 2.55 | 4.65 | 16.50 |
| Carter's Improved Telephone | .10 | . 30 | .55 | 2.55 | 4.65 | 15.50 |
| Gradus or Prosperity .............. | . 10 | . 30 | . 50 | 2.25 | 3.90 | 14.50 |
| Thomas Laxton | . 10 | . 30 | . 50 | 2.25 | 3.60 | 13.10 |
| Creole Peas Smooth Varieties | .10 | . 30 | . 50 | 2.25 | -Not Pos Peck 15 lbs. | -Not Posicaid- |
|  |  |  |  |  | \$3 90 | \$13.25 |
| Extra Early First and Best...nomomen | . 10 | . 30 | . 50 | 1.90 | 360 | 13.25 |
|  | . 10 | . 30 | . 55 | 2.25 | 3.25 | 11.85 |
| Ecrily Washington | .10 | . 30 | . 50 | 2.15 |  | 13.25 |
| Large White Marrowfat | .10 | . 35 | . 60 | 2.55 | 4.65 | 13.25 16.50 |
| Melting Sugas .-...... | . 10 | . 40 | . 70 | 2.75 |  |  |
| Potato Prices |  |  |  | Peck Not Postpadd-_ 100 |  |  |
| Eariy Bliss Triumphs Cortifed |  |  |  | Peck | Buahel | 100 |
|  |  |  |  | \$1.30 | \$3.95. | \$5.00 |
| Early Bliss Triumphs $\qquad$ <br> White Rose |  |  |  | 1.50 | 4.20 | 5.85 |
| Kalahdin $\qquad$ Lasoda $\qquad$ |  |  |  | 1.50 | 4.15 | 5.85 |
|  |  |  |  | 1.45 | 4.15 | 5.85 |

Sweet Potato Prices


CALIFORNIA WONDER

## PEPPERS

Culture - Planting time, Southern States: Spring, December to March in hotbeds; in open ground, March to June; Fall, August to November, in open ground. Two ounces will produce about 1500 plants, 6 ounces to one ccre. Open ground planting $11 / 2$ feel apart and $11 / 2$ to 2 feet between rows. Do not plant two varletles close together as they mix pasily. Production of peppers in the South Is one of our large Industios. Approzimate time to edible condition is given after each variety. This varles with climatic and soil zonditions.

## 工_SWEET PEPPERS

CALIFORNLA WONDER-75 days. Large bright red glossy type, similar in shape to Crimson Giant but far superior, of mild delicate sweet flavor, early and unsurpassed for shipping, a heavy yielder.
LIBERTY BELL- 75 days. Similar to Callfornia Wonder but borne pendently, less infolding of nose, dark green in color.
YOLO WONDER-78 days. Very good for shipping and market gardens, large dense follage and a week later than California Wonder. Thick flesh, pendent fruits.
FLORIDA GIANT-75 days. Fast becoming a favorite of Loulsiana truckers. Prolific bearer, large, dark green color and smooth.
WORLD BEATER-75 days. A large red pepper. thick meated, mild tasting, used extensively and well liked.
PERFECTION or PIMIENTO-Thick fleshed, Mild and sweet, smooth glossy green turning bright red.
OAKVIEW WONDER-63 days. Frults blocky, smooth. thict mild swoof flesh. Plants stockier than Callfornia Wonder but frutts are set earller and more abundant.

## HOT PEPPERS

LONG RED CAYENNE - 110 days. Pods 4 inches long, twisted and pointed. Very pungent, bush about 3 feet tall, a favorite with many Southern gardeners.

> TABRSCO-75 days. Small polnted red peppers, bush ${ }^{3}$ lific producer, very hot, the nationally known Tabasco Scruce is made from thle excellent varioty.

## =RADISHISS

Culture - Planting time, Southern States: Spring, January to June; Fall, August to De cember. Plant 3 ounces to 150 feet of row, 8 pounds to the acre, about 10 inches apart and cover lightly. If too thick radishes do not form properly but crowd each other. Plants should be about $21 / 2$ inches apart, allowinc proper space for development of Radish. Rad. proper space for development of Radish. Radishes constitute a very large crop for Northern markets. Approximate time to edible con-
dition is given after each variety. This varies dition is given after each variety.
due to climatic and soil conditions.

CINCINNATI MARKET-28 days. Popular for home and market use. Tops short and small, roots are 6 to 7 inches long, cylindrical and tapered near tip, deep red with purplish tinge. Flesh white and crisp.

SPARKLER TURNIP WHITE TIP-20 days. One of the best early Radishes for the home garden and a great favorite in large markets for early planting outdoors. Roots are nearly round, slightly flattened on the underside. Color is very bright, deep rose scarlet with $\alpha$ distant white tip. Flesh is white and of the best qually.

CRIMSON GIANT TURNIP RADISH-25 days. Very large, round, scarlet color good shipper, grown very extenstvely and very popular.


ICICEE




Cultare - Southern States, planting time: Spring, March to July. Usually planted in cornfields; when grown as separate crop, plant in hills ( 10 seeds to the hill) 8 to 10 feet apart each way. When started, thin to 3 or 4 plants. When leaves die, cut pumpkins from vines, leaving 3 to 4 inches of stem and store in dry place; avoid bruising. One and store in dry place; arvoid bruising. One pround to 300 hills, 4 pounds to an acre. Approximate number of darys to edible condiwith climatic and soil conditions.

CONNECTICUT FIELD-120 days. Large, smooth, oval-shaped, orange yellow color, very productive. Grown extensively throughout the South, mainly in cornfield, splendid for table and feeding stock.

BREEN STRIPED CASHAW-90 days. Large white with green stripe, with crooked neck, flesh light yellow, thick, cocrse, but sweet. Planted more extensively in the South than any other variety. One of the best for pie making and excellent keeper.

LARGE CHEESE-108 days. Bright orange color, shaped like a cheese, very large and Indented top and botlom. Excellent quality, well liked wherever grown.

GOLDEN YELLOW MAMMOTH - 100 days. Bright golden yellow skin, thick flesh, excellent quality, splendid keeper. Weight 50 to 80 lbs ., cannot be beaten as a ple pumplin and for stock teeding.

JAPANESE PIE-105 days. Skin deep green, darker stmpes turning to yellow as the trut ripens. Flesh thick, rich salmon color, dry and sweet, makes splendid pies.

SMALI. SUGAR-118 days Deep orange yellow skin, averaging 10 inches in diameter, llesh kne grain, sweet and excelleni keeper, a favorite for table and stock feeding.

TENNESSEE SWEET POTATO-85 days. Sweet potato flavor, pear shaped and slightly ribbed, good keeper, flesh light color and sweet. Vory productive.


COLDEN MAMMOTH


## =SQUASH

Culture - Pianung ume, Soutnern Siares. Spring, March to July; Fall, August to November. Ficm 142 cunces to 150 fee: of row, 4 pounds per acre. Prepare hilis by mixing well rotted manure in each hill and pul. well rotted manure in each hill and Ful. vach hill Summer varieties, hills should эach hill Summer varieties, hills should sieties 6 to 8 feet. When woil started thin ieties 6 to 8 feet. When wei started thin 103 plants to each hill. Do not bruise when
gathering. The approximate number of days to edible condition is given after each variety. This varies, due to climatic and soil
EARLY WHITE BUSH or PATTY PAN- 53 dory
Vine dwarf in habit, produce round scal loped squash 4 inches thick and about 9 inches in diameter. The most popular variety is the South.
COCOZELLE OF ITALIAN GREEN STRIPED90 days. Fruit somewhat shoped like a Banana Canaloupe, 12 to 15 inches long and about 5 inches thick. When young, dark green, afterwards light yellow. Excel-

Culture - Planting timo, Southern States: Spring, January to June; Fall (main crop), September to December. Plant 3 ounces to 150 feet of row, 10 pounds per acre. Sown broadcasi in fields or in rows about 12 inches apart ismall gardens). There are no better greens produced than Spinach. Rich, moust ground is best and grows better when season has cool nights. Approximate time to edible condition is given after each variety. This varies with climatic conditions and soll.

BROAD LEAVED FLANDERS-70 days. Vory large, broad leaves, grows erect, very exensively grown, fine flavor.

EXTRA LARGE LEAVED SAVOY - 60 days. Very large, thick leaves, slighty curled. The best and most extensively grown va riety for markel.

OLD DOMINION-40 days. A saroy leaved Spinach, compact dark bluish green, heavily crumpled ercept at the very leaf tip. Blight resistont, withstands heat and cold. Highly recommended.

NEW ZEALAND - 90 days Dark green, thick succulent leaves. Heat resistant, grows well all summer, very popular.

NOBEL GLANT LEAVED - The best smooth leared sort. Produces a large mass of very thick rounded leaves of enormous size, a quick grower and stands very long before bolting. "Nobel" is an ideal variety for truckers and canners.
VIROFLAY-Desirable for canning as leaves grow clean and upright, and are broad and polnted at end.


UNCONN

| Pumpkin Prices |  |  | Posipai |  |  | $\begin{aligned} & \text { Not } \\ & \text { Posipatd } \\ & 10 \text { lbe } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Plog. | Oz. | 1/4 16. | Ib. | 51bs. |  |
| Connecticut Field | \$ 10 | \$. 30 | S .75 | \$2.25 | \$10.50 |  |
| Green Striped Cashaw. | . 10 | . 30 | . 75 | 2.25 | 10.50 | \$20.00 |
| Large Cheese ..... | . 10 | . 30 | . 75 | 2.25 | 10.50 | 20.00 |
| Golder Yellow Mammoth | . 10 | . 30 | . 75 | 2.25 | 10.50 | 20.00 |
|  | .10 | . 30 | . 75 | 2.25 | 10.50 |  |
| Small Sugar | . 10 | . 30 | . 75 | 2.25 | 10.50 |  |
| Tennessee Sweet Polato | .10 | . 35 | . 80 | 2.50 | 12.00 |  |
| Spinach Prices | Pkg. |  | Postpai $1 / 4 \mathrm{lb}$. |  |  | Postpadd 10 lbs. |
| Bracd Lecrved Flanders | . 05 | Oz. 10 | + 30 | . 75 | \$1680 | 10 gbs |
| Early Large Leaved Savo | . 05 | . 10 | . 30 | . 75 | 3.00 | 9.63 |
| Old Dominion .anounco. | . 05 | .10 | . 30 | . 75 | 3.00 | 2.65 |
| New Zealand | . 10 | . 15 | . 45 | 1.25 | 5.75 |  |
| Nobel Glant Leaved. | . 05 | . 10 | . 30 | . 75 | 3.00 | 2.85 |
| Viroday ..... | . 05 | .10 | . 30 | . 75 | 3.00 | 2.83 |
| Squash Prices |  |  | Poatpai |  |  | Postpold |
|  | Pkg. | Oz. | 1/3 lb. | Lb. | 5 lbs | 10 lbs . |
| Early Whito Bush or Patty Pan.anmmomem | \$. 10 | S .25 | S. 65 | \$2.00 | \$ 9.50 | \$17.50 |
| Cocozelle or Italica Green Striped. | .10 | . 25 | .75 | 2.25 |  |  |
| Giant Summer Straghi Nock | .10 | . 30 | . 75 | 2.00 | 9.50 | 18.00 |
| Long Yellow Summer Crookneek | . 10 | . 30 | . 75 | 2.00 | 9.50 | 18.00 |
| Zuechini | . 10 | . 25 | . 65 | 2.00 | 9.50 |  |
| Table Queen | .10 | . 25 | . 65 | 2.00 | 9.50 |  |
| Uconn | 10 | . 30 | . 80 | 2.50 | 12.00 |  |
| Butternut | . 10 | .30 | . 80 | 2.50 | 12.00 |  |



## TOMATOES

 in hotbed; in open ground to Juns: Fall. September to November in open ground. Plant $1 / 2$ ounce to 150 teet of row One ounce will produce about 3000 piants. Transplant from hotbed when plants are 6 inches high to open ground, 3 to 4 feet apart each way. Tomatoes require rich, well pulverized soil. If danger of frost is not over when transplanted plants must be covered at night whenever there is danger of frost. To protect them from insects oust with Arsenate of Lead, powdered form, about 2 weeks after transplanting and at 2-week intervals thereafter. Approzimate number of days from time of planting seed to edible condtion is given after each variety. This varies due to climatic and soil conditions.
PONDEROSA- 125 days. Very large, very firm, crimson color, few seeds, prolific producer, one of our best varieties.
LOUISIANA ALL SEASON-80 days. A cross between Loulsiana Pink and Break-O-Day. Produces a heavy early yield of unitorm sized fruits. Globe shaped and medium in size.
JEFFERSON-Vigorous, prolific and wilt resistant. Fruit smooth, globe shaped and dark red in color.
OX HEART-The home gardener who delights in introducing unusually good things into his nelghborhood will be amply repaid by including Ox Heart in his garden plans this spring. Among large fruited tomatoes this variety is unique. In form it is disunct, since it is almost exactly the shape of a heart as the name implies, and single frults sometimes weigh more than two pounds.
BREAR O' DAY-One of the witt-reesiant vartettes. An early tomato resembling Maralobe but of higher carlet color and not so distinctly globe shaped. It is slightly easlier than ous stocke of Marglobe The vines are vigorous and productive. Planted extensively in trucking districts and gives excellens results.
BRIMMER-90 days. A pink truited variety; similar to Ponderosa. Fruits iarye. Hat and rough small seed cells, of invitung flavor.
CERTIFIED MARGLOBE-79 days. Plants vigorous with heavy follage, resistant to wilt and sust; moderately productive. Fruits medium large, globular, smooth, solid with thlck walle and cross sections, a fine variety.
DWARF CHAMPION (Tree Tomato)-Dwarf and compact growing plants, stems thick and short. Extromely hardy and can be set out very early. Purplish pink color, medium quality and excellent variety.
GROTHEN'S GLOBE-70 days. A new early maturing wilt restatant va siety. Frusts deep scariet and free from objectionable yellow about the stem end.
LOUISIANA DIXIE-74 days. Originally bred from Louisiana Pink. Resistant to wali and early blight Fiulte are medium to large in size and globe siaped. Frut is a very good pink color, does not crack, prolific producer.
LOUISIANA GULF STATES-77 days. A highly refined variety of the ordinary Guli Siates Markel. Vigorous growing, high in yield, and will resist wilt. Color is a good pink, glote thaped and resistant to cracking.
LOUISIANA PINK-Same as Loulsiano Red, except in color.
LOUISIANA RED-Wilt reststant iomaio, medium size, small seed cavity, heavy bearer, iruits borne in large clusters and almos globe shaped.
NEW PRITCHARD-A scarlet, self topping disease resisiant variety. Fruits large, smooth giobular, solid with thick walls and cross sec tions. Free from cracking and the quality is much supertor to other varieties. Matures only a few days later than some early varieties.
RUTGERS-77 days. Extensively planted tor shipping purposes. Large, uniform, purplish pink vartely globe shaped and free from cracks and blemishes. Firm skin. mooth and solid with tew seeds. This variety is resistant to blight and matures uniformly.
PEAR-SHAPED YELLOW-Similar to Red Pear-Shaped oxcepi in color. RED PEAR.SHAPED-100 daye. Pear shaped, mall size truits, good qualits

## "NO.SEED" BLOSSOM-SET

"No-Seed Blossom Set" is a popular liquid hormone spray for Tomatoes, Strawberries, Cucumbers and other crops. Makes Tomatoes ripen 1 to 3 weeks earlier, stopping blossom drop.

4 or. $\$ 0.75$ each: 1 plit. 31.75 each.
12 ox. Aerosol (ior 100 plants) $\$ 1.79$ each.

## IROQUETTE or Rocket Sulad

Culture - Planting time, Southern States: Spring. lanuary to June: Fall, Auguat to December. Plant $11 / 2$ ounces to 150 feet of row. Sow is inches each way. Leaves are used for salad mimilas to lettuce Ready for cutung about 45 days. Very delicious
ROQUETTE or ROCKET SALAD-Pks. 20c;
02. $65 \mathrm{c}: 1 / 4 \mathrm{lb} . \$ 1.75$; $1 \mathrm{lb}, \$ 6.00$, postpaid.

## SALSIFY or OYSTER PLANT

Culture - Planting time, Southern Statea: Spising. January to June, Fall, Auguat to De cember. Plant $21 / 2$ ounces to 150 leel of row, pounds per acre. Spade ground deeply and mix with well pulverized manure Sow in rows 10 inches apart. Grown in both large and small Southern gardens. Edible condition 150 daye atter planing. Taste simalas to oysters.

SANDWICH ISLAND-Pkt. 10c; oz. 50c: 1/4 lb. \$1.35: lb. \$4.00. postpaid.

## SORREL (Broadleaved)

Culture - Planing time, Southern Slates: Spring, lanuary to Aprili Fall. Seplember to December. Plant $21 / 2$ ounces to 150 fest of row. Sow in rows one foot apart. Used like Spinach as well as in salad and in soup Edi ble condition about 85 days atter planing Planted in many small gardens throughout the South.

SORREL (Broadleaved)-Pkt. 10c: ox. 45c: 1/4 lb. $\$ 1.50$ : bb. $\$ 4.00$. postpatd.

## ACME TOMATO DUST

Many common spraying and dusting maierials are irritating to tomato plants. cauning rapid respiration so that they lose motsture more quickly than the plant can replace Acme Tomato Dust is especially formulated for tomatoes, controlling blights and worms and permiting best possible harvest.
$1 \mathrm{lb} .85 \mathrm{c}: 4 \mathrm{lb}$. bag $\$ 2.00$.

| Tomato Prices | Pleg. | Oz. | Postpa $1 / 4 \mathrm{lb}$. | Lb. |
| :---: | :---: | :---: | :---: | :---: |
|  | \$. 15 | \$. 90 | \$2.60 | \$ 9.50 |
| Oxheart | . 15 | 1.00 | 3.50 | 13.25 |
| Break O' Day | . 15 | . 80 | 2.50 | 8.50 |
| Brimmer ......... | . 15 | 1.00 | 3.25 | 12.00 |
| Certified Marglobe ............................ | . 15 | . 65 | 2.00 | 7.00 |
| Dwarl Champion (Tree Tomalo)...... | . 15 | . 85 | 2.50 | 9.00 |
| lettersoa ................................. | . 15 | . 75 | 2.10 | 7.50 |
| Louisiana Dixie ................................. | . 15 | . 85 | 2.50 | 9.00 |
| Louisiana Gulf Staten. | . 15 | . 85 | 2.50 | 9.00 |
| Louisiana Plak ....anc.e......................... | . 15 | . 80 | 2.50 | 9.00 |
| Loulsiand Red .................................... | . 15 | . 80 | 2.50 | 9.00 |
| New Pritehard ...no.......................... | . 15 | . 75 | 2.25 | 8.00 |
| Yollow Pear Sbaped ...................................... | . 20 | 1.00 | 3.00 |  |
| Red Pear Shaped .-......omenomenomene..... | . 20 | 1.00 | 3.00 |  |
| Grothen's Globe ................................. | . 15 | . 80 | 2.50 | 9.00 |
| Rutger's Certified .............................. | . 15 | . 55 | 1.80 | 6.00 |
| Louitiana AU Season ............................................ | . 15 | . 85 | 2.50 | 9.00 |



PURPLE TOP WMITE GLOBE

## =TURNIPS $=$

Culture-Planted Augusi 10 November. For home consumption and Northern markels. Plant $11 / 2$ ounces to 150 foot rows, 4 pounde to one acre. Sow broadcasi, or in rows $11 / 2$ to 2 feet apari. Cover a halfinch. Thin out at overcrowding hinder: proper deveiopment. Turnipe grow better in a Hght, rich soll. Tusnips and Rutabagas are also used extensively for teeding stock; however, do not feed them to milch cows as it attects the laste of the milk The approximaie number of days 10 maturity is given after each vanely. This maturity is given aiter elimatic and son conditions.

EARLY PURPLE TOP STRAP-LEAVED-50 days. Medium size, flat grained and tender, an excellent variety.

PURPLE TOP WHITE GLOBE-60 days. Large globe shape white turnip with purple top. One of our best and most popular varieties.

SHOGOIN-70 days. Large white, semi!at, heavy producer, good keeper, used both for table and stock. Louse and disease resisiant.
WhITE FLAT DUTCH-46 days. An early vanety, excellent for home and markel gardeners. Tops small. strap leaved. Roots flat. white throughout, tine grained, sweet and tender.
AMBER GLOBE- 70 days Globe shaped larae, attractive color, very productive. Used both for shipping and table use.

EXTRA EARLY PURPLE TOP MILAN- 10 days. Flai, amooth medium eize bright purpio top. A tavorut wherever grown.

EXTRA EARLY WHITE EGG- 60 days. Eggshuped white thick akin firmo flesh A good keeper, a popular variety.
LARGE COW HORN-90 days. Latge, white horn-shaped turnip, average about 9 taches long, very large producer.
PURPLE TOP YELLOW ABERDEEN - 70 days. Medium sized. round yellow fosh. firm, very hardy and productive A popular vamety amona Southern former

SEVEN TOP - 70 days. Tops very large and make excellent greens and salads Very make excellent gieens and salaas

## RUTABAGA

Culture-Same as for Turnips.
MPROVED PURPLE TOP RUTABAGA-80 days. Oblong shape, yellow flesh. very solid. used extensuvely for table and stock feeding.

## $=$ VEGETABLE PEAR $=$ CHAYOTE or MERLITUN

Culture - Planting time, Southern Statex: spring. March to May. The Vegetable Pear spring. March 10 May. The Vegetable Pear nakes an excellent dish whether creamed, ried, stufted, baked with cheese or salad. It
s grown on a long ornamental vine simulas to te gourd, to which tamuly it belonge. The ine is usually tsaled on a trellis or fence. Plant the whole pear with broad end down, reaving small end slightly exposed. Never plant less than two for successful results of production.

VEGETABLE PEAR (Chayote or Merliton)Each 45c: dozen \$4.50. postpald.

## = WHITE SHALLOTS

Culture-Planted Auguet to March. For home consumption and Northern markets 6 bushels per acte in ifoot rows. The quantity to be expected from an acte. if planted in field culture, 4 foot rows would be from 50 to 60 banels, bui If planted, as to done near New Orleans, in 2 tool rowis. 100 to 125 barrele if planted in Augusi and Sepiember. If planted later, they do not muluply so well.

WHTTE SHALLOTS-
Sold out

## AUTOMATIC

HANDLE

HOLDER


For all househola ana gurden loon-to hold all handies from $7 / 4^{\prime \prime}$ to $114^{\prime \prime}$ in diameter. Price 4De.

| Turnip Prices | Plig. |  | _-_Posipaid |  |  | Postpotd 10 lbs. 8.00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ${ }_{3}^{02}$ | 1,4 1b. | ${ }^{26}$ | 51 bm |  |
| Purple Top White Globs.... |  | 3.15 | \$ . 35 | 81.00 | \$4.50 |  |
| Shogoin | . 10 | .15 | . 35 | 1.00 | 4.50 | 8.00 |
| Whit Flat Dutch. | 10 |  | . 35 | 1.00 | 4.50 |  |
| Amber Globe ... | . 10 | . 15 | . 35 |  | 4.50 | 8.00 800 |
| Extra Eascy Purple Top Milaa | .10 |  |  | 1.00 | 4.50 | 800 800 |
| Extra Early White Egg. | .10 | . 15 | . 35 |  |  | 80 |
| Large Cow Horn.. | . 10 | . 15 | . 35 | 1.00 | 4.50 | 800 |
| Purple Top Yollow Aberdean | .10 | . 15 | . 35 | 1.00 | 4.504.50 | B 00 |
| Seven Top whito Globe, Markol | .10 |  | . 35 | 1.00 |  | 8.00 |
| Gardoner' Strais .nomen | 10 | . 30 | . 50 | 1.33 |  |  |
| Rutabaga Prices | Plen. \$. 10 | $\$ .20$ | $\begin{aligned} & \text { Pos } 1 \text { pod } \\ & \text { s } 1 \mathrm{~b} \end{aligned}$ | $\$ 1.8 .$ | $\begin{aligned} & \text { s The } \\ & \$ 4.50 \end{aligned}$ | Perimold 10 The 8.00 |
| Improved Papple T |  |  |  |  |  |  |
| Tohamen Prices | Plag. 5. 25 |  | $\begin{aligned} & v_{1} \mathrm{lb} . \\ & \$ 1.85 \end{aligned}$ | Lb. | 5 lbe. | 10 Lbs |
| Connecticul seed Led |  |  |  |  |  |  |
| Improwed Hevana |  |  | 1.85 |  |  |  |

SOY BEANS


## VELVET and SOY BEANS

## for Fertilizer

Planting Time, Southern States, March to (Sor) Augusi
BLLOXI (Soy)-Bush grows upilght $51 / 2$ feet with very heavy toliage. Besides producing ezcellent food tor grazing and hogging down with corn and for ensllage, it it one of the best fertilizing plants in existence. We recommend this variety very highly. 6 to 8 pounds will plant one acte in rowis 3 teet apart. 1 to 2 inches deep. 60 lbs . per
${ }_{1} \mathrm{lb} .45 \mathrm{c}: 2 \mathrm{lba} 75 \mathrm{c} ; 5 \mathrm{lbs} .51 .50$, posipald.
EXTAA EARLY SPECKLED VELVET or 90 DaYProduces very long vines and very heavy tolage. Heary producer of short, well tilled pods. No better soil fertilizer plant can be found. This variety is known and recog: mized as the best for all purposes. Plant 1 peck 10 I acre in rows 4 to 5 feet apart. 60 lbs par bunhel
$1 \mathrm{lb} .60 \mathrm{c}: 2 \mathrm{lbs} .51 .00$; $5 \mathrm{lbs} . \$ 2.35$, postpaid.
MAMMOTH YELLOW (Soy-Vines bushy, vigorous, erect habit. Sow broadcast a hall bushel to one acre or $11 / 2$ feet apart in rows $31 / 2$ teet apart. An excellent and popular variety 60 lbs. per bushel.
1 ib . 45 c ; $2 \mathrm{lbs} .75 \mathrm{c}: 5 \mathrm{lbs} .51 .50$, postpaid. OTOOTAN (Soy)-A very tasi growing plant growing it to 5 feet high, fine stems and dell. cate leaves. Cures quickly, makes hay of finest texture and very fine quality. It leads the feld for silage of forage. Jet black, rather small, a half peck plants an acre, $21 / 2$ to 3 feet between the rows. Extensively used throughout the South. 60 lbs . to the
${ }_{2} \mathrm{ib}^{2}$. $50 \mathrm{c} ; 2 \mathrm{lbe} .85 ; 5 \mathrm{lbs} . \$ 1.75$, postpaid. AVOYELLES-Developed in Loustana, giowe very eimilar to Otootan, sometimes called Improved Olootan, seed are much larger -the worms pasi year in Loulsiana did no damage to Avoyelles but ruined the Otootans.
1 lb. $45 \mathrm{c}: 2 \mathrm{lbs} .75 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.50$. postpaid I) WAIRF ESSEX RAPE

DWARF ESSEX RAPE-For Spring, Fall or Wirter planting for quick green forage or grazing for boge and pouliry, there is nothing equal. Can also be used on the table as a subsitituto for "turnip greens. Tops look like Rutabagas and growth is simflar yet largor. Rape makes no bulbous rooti. Can be planted in rowa like tur. nips, 20 pounds per cere, or broadoant, 8 to 10 pounds per acte.

## JAPANESE BUCKWHEAT

Culture-Plant in the Spring or Fall, matures in 8 to 10 weeks. Sow one bushel to the acre. Steckler' Japanese Buckwheat grows lor poultry leed; when in bloom excellent for honey bees; early cultivated and generaliy grown
1 it 50 cs 2 lbe 80es 5 lbe . 31.73 , postpede.

## CHUFAS

## or EARTII ALMONDS

Culture-Plant from March to June in rows 2 to 3 feet apart. Forms an abundance of small tubers on the roots. One of the best feeds for hogs and poultry; ecrally harvested. One peck will plant one acre.
$1 \mathrm{lb} .70 \mathrm{c} ; 2 \mathrm{lbs} .51 .20: 5 \mathrm{lbs} . \$ 2.40$, postpald.

## CASTOR BEANS

Culture-Plant in 5 foot elevated rows, 6 feet between the rows and 8 feet in the row. cultivated the same as you would any or dinary field crop. Requires 5 pounds to plant an acre.
ORDINARY CASTOR BEANS - The varlety used for ofl extraction.
Pkt. 15c; 1 1b. 54.00, postpedd.

## COTTON

## SELECTED VARIETIES

Plantang time, March and Aprll. One buahel is required to plant one acre. Thoroughly break and prepare the ground early. Rows should be $31 / 2$ to 4 feet apart and hills 12 to 14 inches apart in the row. When the cotton comes up it should be off-barred deep while it is small In order to let the heat of the aun strike the beds. As the planis got langer, ahailow down and fowards the last, cultivate very shallow. Always keep the top crust of very shanow. Alwaye keep the top crust of the ground broken in dry weather, as it prevents it from losing its orm. Nover stop plowing for wet weather until the ground it dries off. Never lay by until the middle of Auguat. The first weok in Aprll has been found to be the bent ume for planting cotton. Note-All of our Cotton Seed is free from Boll Weevll. These are all good varteties which have been thoroughly tested and recommended by Agricultural Colleges and Experiment Stations of the Southern States. DELTA AND PINELAND No, $15-\AA$ widely known upland variety. Big boll, early, pro-
ductive, extremely wilt and disease reductive, extromely witt and
1 lb . 55 c , postpoid. Not prepaid, peck ( $71 / 2$ lbs.) $\$ 2.10$; buchel ( 30 lbs.) $\$ 7.25$; 100 lbs $\$ 18.00$.
STONEVILLE 2-B-Long staple Cotton, tremely early, high producing big boll Cotton. $1 / 1 / 6$ to $1 \mathrm{l} / \mathrm{e}$ inch staple. Supertor to mosi big bolled short cottons in picking qualities
1 lb .55 c, postpaid. Not prepaid, peck ( $71 / 2$ lbs.) $\$ 2.10$ : busbel ( 30 lbs .) $\$ 7.25$ : 100 lbs $\$ 18.00$.

> 2\% CERESAN. A dust disinfoctant for Cotton, Flax, Millets, Peas, Sorghums and Narcissus. Use 2 to 3 oz. per bushel of nepds. 11/2 1bw. \$2.30, postpald.


COW or FIELD PEAS
Pianting Inme, Southern States, March to August
BRABHAM-Grows upright, very hoavy pro ducer, retains foliage very well while be ing cured. Very vigorous growing. An ex cellent variety, very popular. 60 lbs . per bushel. 2 bu . per acre.
$1 / 4 \mathrm{lb} .25 \mathrm{c}: \mathrm{lb} .65 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} . \$ 2.35$ postpaid.
CLAY-Produces heary follage as woll at pods. Very vigorous growing. The Clary is the most popular field pea in in South. Excellent forage crop. 60 lbs . to
$1 / 4 \mathrm{lb} .25 \mathrm{c}$ : lb. $65 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.10 ; 5 \mathrm{lbs} . \$ 2.35$, postpaid.
WHIPPOORWILI-Upright, bushy growth of plant. A great favorite because of early maturity and is easily harvested. 60 lbs . per bushel
 postpaid.

MIXED PEAS-Offen thousands of bushels of Held peas become mixed and often farmera request a mixture of good varletios. These mixtures are becoming very popular. 60 bs. per bushel
$1 / 4 \mathrm{lb} .25 \mathrm{c} ; \mathrm{lb} .60 \mathrm{c} ; 2 \mathrm{lbs}, 1.00 ; 5 \mathrm{lbs} . \$ 2.25$, postpaid.
PURPLE HULL-Distinct from other varietles. Pods are tinged a dark purple red, longer and shell easily. Productive and disease esisiant. postpaid.


SUGRR CROWDER-Very prolffc producer, upright growing, bush form. This variety planied extensively for table use. Very popular. 60 lbs . per bushel. 2 bushels $1 / 4 \mathrm{lb} .30 \mathrm{c} ; 1 \mathrm{~b} .80 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.40 ; 5 \mathrm{lbs} . \$ 2.55$, postpcid.
LADY-Small round, pure white pea. Gener ally planted botween corn and used ex tensivelv for the table 60 ihs. per buinhal. posipaid.
RAMSHORN BLACK EYE - Large vines, excellent for rorage crop, popular for the troble an lba per bushel $1 / 4 \mathrm{lb}$. 25 c ; 1 b . $65 \mathrm{c} ; 2 \mathrm{lbs} . \$ 1.20$; 5 lbs. \$2.25, postpaid.
BLUE GOOSE-Known also as the Taylor. A large, early, speckled Pea with long pods. Fine for table. A splendid soll-improver and atork fear.
$1 / 4 \mathrm{lb} .30 \mathrm{c} ; \mathrm{lb} .80 \mathrm{c} ; 2 \mathrm{lbs} .51 .40 ; 5 \mathrm{lbs}$. \$2.55, posipaid.
Writ for larger quantity prices.


Especially adaptable
to the Suuth.

## FODIDER AND

GRAIN CROI'S
FETERITA-This is 10 io 15 days earlies than Kafis Corng makes good fodder, and makes an excellent yield of grain without having secelved any rain from the day It was planted unitl it was harvested. 15 pounds per acre. Planted from March to May. 45 c : 5 lbw. $\$ 1.50$, postparid. Writ for guantity prices.
MILO MAIZE (Yellow)-Splendid non-saccharine sorghum lor teed crop. Planted in rows 1 to 5 feet opart, sow 10 lbs . per acte from March to August. 45 c : 5 lbs. 31.50; postpaid. Write tor quantity WHITE KAFFTR CORN-Makes excelleni fodder, keepe green and brltle. For grain, sow 10 lbs . per acte in rowe 3 feet apart. For fodder, sow $1 / 2$ to 1 bushel elther broadcast or in drills. Planted March to June.
1 lb . 45 c : 5 lbs. 51.50 ; posto pard. Writo for quantity HEGARI-Earller than Raffir corn or Feterita, dwari in growth with large heade of Whlte graln, stands dry
weather well. Plant 8 to 10 weather well. Plant 8 to 10 1 B .50 c : $\mathbf{5} \mathrm{Ms} .51 .50$, post paid.

## SORGHUM

ERRLY AMBER SORGHUM-Exceedingly popuar for forage, relished greatly by slock. because of sweetness. Makes good syrup but not quite as good tor syrup as the Orange because of the small stalk. Plant March 10 July in sows 3 feet, $121 / 2$ pounds per acre, 6 to 10 seeds. 12 to 18 inches apart in rows. If sown broadcrst half bushal per acre it ib 45 e ; 3 lbs . $\$ 1.80$, postpald. Writo tos quantry prices.
ERRLY ORANGE SORGHUM-Equally as valuable as the Amber for forage but on account of the longer growth it is better for syrup making. About ten days later than the Amber. Planting and culture same as Amber. 1 th. 45 c ; 5 lbe. $\$ 1.80$, postpald. Writo tor quomtiy prices.

CERTIFIED SART-Considered a good syrup maker and highly recommended for silage. Grows about 12 feet tall, stalks erect, is resistant to fungus diseases and leaf disease.
Lb. 65c: 2 lbs, \$1.10; 5 lbs. \$2.35, postpaid.

## MILLETS

GERMAN MILLET-This is the favorite variets. Heavy producer of excellent hoy. Sow Aprll to June, 50 lbs. per care. Cat wher in bloom, recommended for this climate. $1 \mathrm{Ib} .50 \mathrm{c} / 5 \mathrm{lbs} . \$ 1.75$, postpaid. Writ tos quamenty prices.

PEARL or CATTRI MILLET-Especially valuable in the South: an enormous cropper. Used for green feed only.
1 lb .50 c ; 5 lbs . $\$ 1.75$, postpaid. Write tor quantily pricen.

## SAGRAIN

SAGRAIN-A comparatively new grain and is carmed to be one of the finest of the morghums for forage and ensilage, as it is quite sweet and grows an abundance of broad long leares. It is a wonderful grain to stool out, makes tine heads of large, light brown grem which is excellent for slock and pout try feeding. Drill at the rate of 12 pounde per acre. Sect st bes. 81.75, postpoid.

EVERGREEN BROOM CORN-One acte will produce 500 lbs . of brush and nearly 40 bushels of seed which is used for reed. Plant and cultivate similar to corn. Sow March and April in rows $31 / 2$ feet apart. plant 6 inches apari in rows. Requires 20 pounds per acre. We recommend planting of more Broom Corn
1 lb. 65c: 5 Ibs. 52.73, postpeid. Writo tor quantity prices.
EGYPTIAN WHERT (Shallu)-Properly belongs to the non-saccharme sorghums. excellent for food for poultry and all stock on the arm. Threshed as wheat or other grain. Planted in Spring and early Summer. Sow 20 pounds per acte from February to July. $1 \mathrm{lb} .50 \mathrm{c} ; 5 \mathrm{lbs} . \$ 1.75$, poarpaid. Write tos quartity prices.

## SUNFLOWER

MAMMOTH RUSSIAN-Heads often measure from 12 to 15 inches in diameter containing an immense amount of seed, which is used for poultry feed, planted in Spring, 3 pound per acto.
Plut. $10 \mathrm{ez} 1 \mathrm{tb} .55 \mathrm{c} ; 5 \mathrm{lbs}$ 32.25, postpad Writo for equadily prices.

## LADINO CLOVER

Low acreage cost beccuse so little required per acre. Sow 1 to 2 lbs . with other clovers or grasses. If sown alone and thick sland wanted first season use 3 to 4 lbs . Do not plant deep, not over $1 / 4$ Inch.
Excellent for pasture and hry. Quick recovery ofter grazing. Soll builder, furnishes nitrogen to land
Price: Lb. \$1.00; 5 lbs. $\$ 4.50$.

## OATS

RED RUSTPROOF OATS (Rocleaned) - This is an ezcellent variety, very populat throughout the South and Southwes cion quality oat
Price: Peck 80c: Be. 32.60 . F.O.B. Now Orleams.

## PEANUTS

Culture-Planting time, Southorn States, April to August. Plart two buahels per acre, In rows $2 \frac{1}{2}$ to 3 foel apart in hills 12 to 15 inches apart in the rows. Culuvate well and keop free from weods.

IMPROVED WHITE VIRGINIA-Grow E Upright and produces heavy ctop of large peanuts. 1 1b, 70 e, postpaid. Nof prepaid, $\$$ Ib. Jots $\$ 2.50$.
TENNESSEE RED-Vory large shells, usually contans 3 large kernels, enormouly productive.
1 lb. 70c, postpaid. Not prepaid, 5 lb. lote 2.50.

WHITE SPRNTSH-Small pods, very prolific. The whole plant is harvested and used for slock leeding, very nutritlous.
1 lb .70 c , postpaid. Not propaid, 5 Ib , lots $\$ 2.50$.

Write for prices on larger guantition.

## WHEAT

Cultare-Best time to plant in South, October 15 to December 15. Seed should be drilled in rather than broadcast. In early planting (to November 15), use 1 bushel per acte, later planiing use more.

ATLAS 68-Mony plinters clatro that this voriety is earlier than Fultz. Beardless, excet lent producer, recommended highly.
1 lb. 45 se ; 2 lbs . 80c, posipald.

## FIELD RYE

ABRUZZI-This varlety holds the reputation of ylelding 10 to 15 bushels more per acre than other varieties. Plant $11 / 2$ bushels per acre from September to December.
1 lb .40 c ; 5 lbm .31 .50 , postpald.
PRICES CHANGE


## PEANUTS



We have the Hnest and best assomment of field and lawn grass seeds offered in the South. Thesg selected varisties are grown for us by tho best growers in the United States. Ous 100 years of experience is behind our selection of seeds and growers.
BERMUDA GRASS-Plant from February to September. 20 pounds per acte for lawns and 30 pounds for golf courses and 40 for levee protection. Bermuda is used more extensively than any other grass on lawns, gols courses and levee protection. It has a narrow. thin leaf of dark green color. Spreads quite rapldly and grows very well in the South. If dies down with a heavy frost in the Fall but comes in in the Spring. It doest in the Fall but comes in in the Spring. It does not do well in the shade but is very hardy where it has sunshine. Takes about 30 days to start
1 bb .75 e ; 5 lbs. 82.75 , postpadd.
CARPET GRASS-Plant from February to September 20 lbs . per acte for lawn and 30 lbs. for gol! courses. This is a much coarser grass than Bermuda but will sfand drouahi and hot weather better and also stays areen longer in the fall. It to a natural perennial in Loussiana. It is used extensively in lawns. golf courses fairways and parke. It stands more shade than Bermuda Takes about 30 days to start. Carrpet Grase is also used exiensively for meadows and pastures In the South
I lb. 90c: 5 lbs. \$3.85, posipald.
CENTIPEDE GRASS-Low growing, thrives in shade or sun. requires little mowing, arows in rich of poor soll and requires very little lertilization Finer in lexture than Si. Augustne.
8/4 lb. $\$ 4.00: 1 / 2 \mathrm{lb} . \$ 8.00$ : 1 b . $\$ 14.95$.
HULLED BERMUDA - Germinates within 15 days with proper molsture condilions. Highest grade of Bermuda with hulls removed which insures quick results and nice green lowns. Sow 1 to 2 lbs . to each 1.000 square feet
I lb. 9Se; 5 lbs .53 .65 , postpaid.
DRLLIS GRASS (Paspalum dllatatum) lmported Strain-A perennal especiaily popular in the South Grows 3 to 5 teet high. starting early in spring and remaining green until tros: Provides grazing and hay on a wide vartery of susls but pralers hergyy and some what moist land. Sow in March or Aprtl, or ecilier in the tar South. 6 to 8 lbs . to the $1 \mathrm{~b} .51 .35: 5 \mathrm{lbs} .55 .75$. postpald.

RED TOP-Recleaned. Perennial. height 1 to 2 feet. Does well on low, wet lands. This is an excellent pasfure and hay grase An excellent variety 30 pounds per acte Sow $1 \mathrm{lb} . \$ 1.00: 5 \mathrm{lbs} . \$ 4.60$, postpad.
DOMESTIC ITALIAN RYE GRASS GIown in the United States from the imported lialian and English. Used exienaively today in America tor lowns, goll courses. meadows and pastures and ts claimed to be hardies than the imported varieties Slightly darker and stays green longer in the early summer Requires 3 no pounds to the acre on lawns and joll courses and 40 to 50 pounds to: I lb. $45 \mathrm{c} ; 5 \mathrm{lbs}$. 51.65 , postpaid. Not prepaid. 10 lbs. $\$ 1.95$; $100 \mathrm{lbs} . \$ 14.25$.



SWEET SUDAN-An excellent forage crop. Grows vigorously and hardy. Yields more tonnage per acre than any other forage crop. Plant 15 pounds per acre. March and April for Spring; August and September for Fall. 1 lb .50 c ; 5 lbs . $\$ 1.75$, posipaid.

## CLOVER

ALYCE CLOVER This new clover should be on overy tasm in the South Grows tall, furnshes much more hay or pasture of ifnes quality leeding value. Planted spring and early summes at the rate of 10 to 12 lbs . $1 \mathrm{lb} .55 \mathrm{c} ; 5 \mathrm{lbs} .51 .60$, postpald.

CRIMSON CLOVER-Sow in Spring or Fall, 15 pounds to the acte. This vartety is most universally grown throughout the country On terile soll and especially where hay is desired it has only one superios, and that is
$\frac{1}{1} \mathrm{lb} .80 \mathrm{c}: 5 \mathrm{lbs} .52 .95$, postpaic. Write tos quasily prices.
WHITE BLOSSOM SWEET (Melllotus Alba of Bokhara) Sow 26 pounds pes acre from Fobiuary 10 April fol Spring and Seplember to December tor Fall. Resembles Altalta in appearance and will grow luxuriantly on soils rich in lime and of insufficiesi depth tor successtul growing of elthes alialta or 1 ib . 65 c : 3 lbs 32.33. posipaid. Write tor 1ib. 65c: 3 ib

WHITE DUTCH -This is a very common variety in the South, although small for hay production. it is one of ous best pasture clovers Sow in Spring or Fall. 12 pounds pel acte
1 lb . $\$ 1.60$; 5 lbs . $\$ 6.50$, postpaid. Write tor quantiry prices.

ZOYSIA IAPONICA-Thts fine-leaved lawn grass will thrive woll both in full sun and dense shade As 11 only grows from 3 to 4 inches tall ti requires very little mowing. The new strain we are offering grows as rapidly as St. Auqusine Grass in warm bast flovers that an be planted in the weather. is immune to chinch buga and has a rendency to crowd out crab grass. Full directions for planing with each purchase. Lb. $\$ 3.75$; $5 \mathrm{lbs} . \$ 17.50$. posipaid.

## LESPEDETA

LESPEDEZA or JAPAN CLOVER-One of the besi clovers that can be planted in the South. Planied at the rate of one bushel to the acre from December to May. If sown on
sod the land should be first scaritied with a disk harrow in order to give the seed a good seed bed. Thrives on very poor solls and contunually tmproves them, at the same time yielding a highly profitable and nutritious forage. One bushel to the acre. 25 lbs to the bushel.
$1 \mathrm{lb} . \$ 1.00 ; 5 \mathrm{lbs} . \$ 4.50$, poatpaid. Writo for pricen on arger quantitios.

## KOREAN LESPEDEZA



## KOREAN LESPEDEZA

Korean it the earlfest of the annual leepederas, coming up first and growing rapidly. theretore giving earliest grazing of any los pedeza. Grows taller than Common, larger plant and coarser, with broades leaflets. Korean marures earlier than other lespedezas. seed beginning to ripen in September. The only variety suitable for Northern half of the Unifed States. Korean is fine in combination with grain for 11 will drop seed betore lime to break the ground to sow grain in the fall Korean ts fine in pasture combinations, and an abundant hay yielder
$1 \mathrm{lb} .60 \mathrm{c} ; 5 \mathrm{lbs} . \$ 2.00$, postpaid.

## KOBE LEGPEDEZA

Kobe has certainly sarned a hom for lteelt on Southern tarms, particularly wher long periods of drought occurred, for Kobe came through these droughte where Common Les. pedeza was burned out. The drought reaistance in a hisesaver to a farmer, and ts no doubl due to the very extensive rool syetem and 18 rank growth, with larger than ordinary leaves We have seen Kobe 36 inches tall but usually it is 2 to $2 \frac{1}{2}$ feel tall. We have seen ylelds of tons per acte with Kobe it is excellent tor hay and pasture alike. Can be sown with aats, also with orchard grass and red top or herd's grass

1 lb. 60c; 5 lbe. 52.25, postpaid.

## WHITE CLOVER




## ALFALFA

hatry peruvian alfalfa-Sow 30 pouthds per acre, from January to April for Spring and September to November for Fall. Withstands colder weather better than Alfalfa or Lucerne and usually produces a heavier yield of hary. A perennial plani. We highly recommend this varlety for hay and pasture.
Lb. 80c; 5 lbs. $\$ 3.25$, postpaid.
ANNUAL YELLOW BLOSSOM SWEET CLOVER-Also spoken of as "Sour Clover." A valuable winter legume for the lower South. Grows 2 to 3 feel tall and produces 5 to 10 tons of green matfer by early May. Will reseed tiself if cut when seeds start maturing. It thrives on all kinds of soil and grows rapidly and abundanlly. Sow during the early fall or spring at the rate of 20 pounds per acte if used alone. Inoculate seed for best results with NITRAGIN.
Lb. 45c: $5 \mathrm{lbs} . \$ 1.45$.

BAhIA GRASS-Pensacola. This grass is as good as any if grazed while young or kept heavily grazed. Stands more cold and dry weather than any other summer grasses. Will thrive on any kind of land. Narrow leaf, having a heavy deep fibrous root system. Sow 10 to 20 pounds per acte.
Lb. $80 \mathrm{c}: 5 \mathrm{lbs} . \$ 3.00$, postpaid.

## TIIE CYCLONE SEED SOW'ER

## Soves Labor

## Soves seed

Uneven soed ing is waste-

EYCLONE
W111 0 w many acrea
pof hout
any amount
D•I © Cfo
Do. ith
work quickly.

## HAIRY, WINTER or SAND VETCH

Culture-Plant trom Auguet to November or early Spring with small amount of Rye. Oats. Wheat ar Barley. Sow 40 lbs. per acre. Maken an excellent hoy crop and ts very popular throughout the South. A good soll improver.

STECKER'S RAIRY, WNTER OF SAND VETCE. Price: Lb. 4Sc; 5 ibs. \$1.50, postpaid.

## VETCH



## CROW REPELLENT

It protecta your corn planings by keoping ott crows, larks, blackbirds and other corn-puling birds, as well as moles. woodchucks, squirrels etc. Does not clog the planier: protects the corn trom roting. Not possonous and will not inlure the seed.

By mell postpald, $1 / 2$ plat fonougb lor 1 bushel coral 70c: plat $\$ 1.15$. Nol postpasd. $4 / 3$ piat 60 e: pint 31.00

## CROTALARIA SPECTABILIS

World's Best Cover Crop. Bulld up your soll with this now legume. This new legume produces more hums and more nitrogen per acre than any other crop. It is not a pest and can be easily eradicated and reseeds tisel each yeas under favorable conditions. It is used as a summer coves crop and soll builder In groves, orchards, vineyards, etc. Livestock whil not eat it, theretore you will not be tempted to cut it for hay when your ground needs it so badly. This should be planted as soon as danger of frosi is past and ot a time when there is plenty of moisture in the soll and can be planted as late as July, etther broadcast or drilled. Ten pounds of seed is required per acre for broadcasting and half of that amount if drilled. Grows from 5 to 10 feet depending entirely on the locality.

1 tb .70 c : $5 \mathrm{BE} . \$ 2.75$, postpaid. Writo for quandity prices.


COMMON VETCH-Prefers sandy loam, well drased, but will produce a good crop on mosi any other 801) where water does not stand. Requires 30 to 40 pounds per acre. sped should be inoculated with Nitragin Lb. $45 \mathrm{c} ; 5 \mathrm{lbs} .51 .35$, postpaid.

## STRA WBERRY SIIOOKS or DII'T BANDS

STRAWBERRY SHOOXS O DIRT BANDS-EGO plants, muskmelons and early cucumbers plants, muskmelons and early cucumbers pay well if they come early into the market plan to start them in a cold frame in what are called "Dirt Bands." This is a box 4 inches square and 4 inches deep. Without bottorns These are placed in a frame and filled with good rich soil, and five or six seeds in each box. When the plante come up. thin them out to one or two in each boz. Before using dirt bands, wet them thoroughly betore handling os they will be apt to break al the grooves. as they are made af thin veneered whod
$\$ 2.25$ per 100; $\$ 14.00$ per 1.000, not propaid

## ARASAN

Seed treated with Arasan is prolected againel many seedling die -ases and seed decay which cause missing hills and bills with only one stalk. Fifty one farm demonstrations in the Corn Bell showed that Arasen inctansed etrmils by $5 \%$ to 15\%.

- oz. can \$1.50.


AGERATUM. MIDGET BLUE


ALYSSUM, ROYAL CARPET


AMARANTHUS


CALENDULA, CHRYSANTHA

## Surround Yourself with Beauty

Enjoy the beauty of lovely flowers and at the same ume get that relaxation of mind and body that working in a flower garden gives you. It's an easy way to keep up your morale and get awary a little while each dary from the cares of a troubled world. Try itl You'll be glad that you did.
Plan your Flower Garden to give you colorful, fragrant blooms the full length of the season. Planting early and later varieties in the same area will help accomplish this. Have some Annuals and some Perenntals. If you have been missing the pleasure of Flower gardening, start this Spring. It's lots of funl

## All Iower seeds in packages malled postpaid.

(A1)
AGERATUM (Midget Bluo)-Only 3 to 4 inches tall, with a good spread of about 12 inches, freely producing liny tufts of true ageratum-blue flowers. A decidedly compact dwart variety, valuable for edging, pockeries ind pota
Pkt. 25c: $1 / 40$ oz. $\$ 1.25$.
ALTHEA ROSEA (Hollybock)-October until A orll. Very hardy, 4 to 6 feel high.
Pkt. 15e; 02. \$2.50.
ALYSSUM (Little Gem, Sweet Rlyssum)-Free flowering; six Inches high; white flowers; very frrarant. Ontober fill April.
Pkt. 15c; oz. $\$ 1.50$, poslpaid.
ALYSSUM (Violet Queen)-A distinct variety. with Helicate laventar flowers.
Pkt. 20e: $1 / 2$ oz. $\$ 1.00$.
ALYSSUM (Royal Carpet)-New rich violet purple, compact and spreading. Pkt. 25c: 1/4 oz. $\mathbf{\$ 1 . 7 5 \text { . }}$
ALYSSUM (Saxatile Compactum) (Gold Dust)Golden yellow, grows to about 12 mehes. Pkt. 20c; $1 / 4$ oz. $65 \mathrm{c}^{2}$
AMARANTHUS TRICOLOR (Joseph's Coat)Very showy; cultivated on account of ite leaves, which are green, yellow and red. Two to three feet htah. April till August. Pkt. 15c; $1 / 2$ Oz. $\$ 1.00$.
amaranthus (Molten Fire)-Dwarf learves dark bionze, red renter, very becutiful Pkt. 15c; $1 / 2$ ox. 31.25 .
AQUILEGIA (Columbine)-Long-spurted hybrids mixed. Prefer partly shaded location. Sow during Jenuary to March. Hoight $21 / 3$ feet.
Pkt. 25c.
ARCTOTIS (Africam Daisy)-A very fine onnual. Its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac blue. If can be started in hotbeds or in the open ground and will come in bloom in earry July.
Pkt. 15c: oz. $\$ 1.50$.
ARMERIA (Thrift, Sea Pink)-Dwarf-growing perennial with grassy leaves and a tufted hablt of growth. The nowers are borne in globular heads during March to May, and the plants are sultable for edgings to borders.
Pkt. 15 c .
ASTER (Semple's Branching Mixed)-Beautiful for cut nowers. Two feet. Decomber till March.
Pkt. 20c; 02. \$2.50.
ASTER (Queen Margaret, Gorman Qumed Mixed)-Perfect double quilled flower, of all shades nne and $a$ half feet high. Decemher till March.
Pkt. 20c: oz. $\$ 2.50$.
ASTER (Crego whi Resisicant Mrxed)-Large double peony shaped flowers of tine mixed colors, one of the best varieties. Two feet hich sow from December till March.
Pkt. 20c: oz. $\$ 2.50$.
balsamina camelin flora mlba-puro white flowers, about 2 feet high, used for bouquets. Sow all Balsamince from Februory thll August.

## Pryt 25 c

BALSAMINA-Mixed. Improved camelica-flowered. Very double and becutiful colors. February to Auqust.
Pkt. 15c; $1 / 2$ oz. 85c; ox. $\$ 1.60$.
BELLS OF IRELAND (Irish Green Boll fowers). Graceful 2 ft . branching stems are so surrounded by 2 in . flowers there is ititle room for leaves. The bell shaped caly of the glower is green and delicately veined confaining the white corolla. Both curious and becutiful. Planted Jomuary to Mar. Pkt. 35c: $1 / 2$ oz $\$ 1.50$.

BELLIS PERENNIS (English Dadey)-Finest double mixed variely: 4 inches high. October till imnuary. Pkt 25c; $1 / 2$ oz. $\$ 1.75$.

CALENDULA (The Ball)-It has fine stems, Immense double llowers of brilliant qlisiony orange. A great favorite. Planted October to Match. Grow $12 / 2$ feet hich
Pkt. 15c: $1 / 2 \mathrm{oz}, 75 \mathrm{c}$ : oz, S1.25.
CALENDULA (Orange King)-Outer petals are slightly imbricated, while those of the center are curved like a peony. Color glowing orange. Planted October to March, grows 11/4 feat high.
Pkt. $15 \mathrm{ci} 1 / 2$ oz. 75 c os. $\$ 1.25$.
CALENDULA (Radio)-Disttnct from any other Calendula. The petals are large and double flowers instead of being flat, forming almost a globe-shape llower. It is rich golden orange in color, binoms irealy in spring. Plet. 15c; $1 / 2$ ox. 75c; os. \$1.25.
(A) CALENDULA (Orange Shaggy) - New orange colored Calendula, growi 18 in. high. Planted Ocinber to March.
Pkt. 15c; $1 / 2$ oz. 85e; oz. \$1.60.
(A) CALENDULA (Chryeariba)-Large double butiercup yellow flowers, flowers incurved, extremely popular. Planted October in Mrarh
Pkt. 15 c : $1 / 2$ oz. 65c: oz. $\$ 1.15$.
CALENDULA (Lemon Ball)-Sulphur yellow, a very ine double blooming calendula and planted extensively. Planted October to Planted
Mrirch.
Pkt. 15c; 1/2 oz, 75c; oz, \$1.25.
CALENDULA (Sensation) - Vigorous growth, flowers borne on stout stems. blossom: are flat brilliant orange with a scarlet sheen flat, brilliant orange with a scarlet seen and fu
Plet. 15e: $1 / 2$ os. 75c: oz. $\$ 1.25$.
CANDYTUET (Coronaria) - Hyacinth flowered white. A very fine variety. One foot high. Ortober to Apr
Plet. 15e; $1 / 2 \mathrm{oz} .75 \mathrm{c} ; \mathrm{oz}$. S1.35.
CANDYTUFT (Umbellaia)-In separate colore, white lavender, crimson. While lovender, crimson. $15 \mathrm{c} 1 / 2$ oz. 75 c oz. 51.35 . Rose, cardinal. Pkt. 15c.
CANDYTUFT (Ombellata Noex)-Purple Candytift. One foot. October 1111 Aprll. Plt. 15c; $1 / 2$ oz. 75c; os. \$1.35.
CANDYTUFT-Mixed, all colors. Plct. 15c: $1 / 2 \mathrm{oz} .75 \mathrm{c}$ om. $\$ 1.35$.

CRRNATION (Mergaritae Robustus) FL pl semi-htgh double Margaret Carnatlon. Dwarl Ish hablt, grow 12 to 15 inches high. The lowers are much vartegated, occasionauy producing yellow ones. October to April. Plet. 20c; $1 / 2$ oz. $\$ 1.30$ : oz. $\$ 2.75$.

CELOSIA CRISTATA (Dwarl Cockencomb)-Very ornamental producing large head of crimson and yellow flowers 1 to 2 feet high Fobrt. ary till August.
Pkt. 15c: $1 / 2$ oz. $\$ 1.00$; oz. $\$ 1.85$.
CENTAURER CYATUS (Donblo Cornflower)-A hardy annual of easy culture; verious col. ory is feet high. March to May Plet. ISe; $1 / 2 \mathrm{oz} .65 \mathrm{c}$ oz. $\$ 1.10$.
CHRYSANTHEMUN TRICOLOR (Carinatum)Summer Chrysanthemum. Showy Summet bloomers of different colors. 12 to 15 inches htgh. March to May. pkt. 15 c ; $1 / 2 \mathrm{os} .90 \mathrm{c}$ oz. $\$ 1.50$.
COLEUS-A well known and beartiful bedding plant which can be easily propagated by seeds which produce different thades of colored plants. March to May.
Ple 35c.

# -GROW <br> FLOWERS 

COSMOS SENSATION BADIANCE (mow) - A striking new color combination never betor seen in Sensation Cosmos. Deep rose petals overlaid with large well dafined zone of rich exmson.
Plet 15c; $1 / 2$ ox 90 co os. 31.05.
COSMOS BIPANNATR EYBRDDA-Whit, Fob low and mized. A very showy annual stmHow in shape to the Bright Eye Daisy or Llar in shape to the Bright Eye Datisy or Coreopsis, but taller and mor
Pkt. 15 c ; $1 / 2 \mathrm{oz}$. 90 c ; or. $\$ 1.50$.
COSMOS (Early Double) - Forms a periect bush, bearing attractive double Ilowers a good size on long stems, making a wonderful cut flower. About 50 per cent double from seed.
PKL 20c.
COSMOS (Sensction Finent Mixed)-Mammoth size llowers, 4 to 5 inches in diamoter, with broad, heary fluted petals carsted on very long stems. Mirture contains white and shades of rose and pink.
Pkto $15 \mathrm{c} ; 1 / 2 \mathrm{or} .90 \mathrm{c} ; ~ 0 \mathrm{I}^{2}$. $\$ 1.50$.

(a)COSMOS (Early Mondyke Orange Flare)Long stemmed bright orange blooms. Early and long blooming. December to Aprll. Pkt. 15 c ; $1 / 2 \mathrm{os} .90 \mathrm{c}$; $\mathrm{oz} . \$ 1.50$
COSMOS (Fiesta)-Makes a compact 21/2 th plant with a siot of blooms all summer yery desirous cutfower for the house. pkt. 25c.
COREOPSIS LANCEOLATA - Large, dowered, golden yellow, splendid cut flowers. Pkt, 15c; $1 / 2$ oz. 75 c ; oz. $\$ 1.25$.

CYNOGLOSSUM RMABILE (Chlnese ForgetMe Not)-A lively plan: producing sprays of brillsant blue Forget-Me-Not like Ilowerd Grows easily and bloom for a long season. 18 to 24 inches high.
18 to 24 inches high.
PkL 10 cs , $1 / 2 \mathrm{ez}$ 85es en. $\$ 1.00$.
DAHLIA-Large flowering Dahlia. Mired. Seed sowi in the spring will flower by June. Februaty till June.
Fkit 20e; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.25$.
DAHLIAS (Uswin's Dwart Hybrids)-Producea branching plants 2 to 3 feet tall bearing seml-double flowers. Mixed colors. Pkl. 20c: $1 / 2$ oz. $\$ 1.50$.
SHASTA DAISY-An absolute perpetual bloomof throughout the whol year wherever It hre a chance October till Aprll.
Pkt 15c: $1 / 3$ oz. 75 c .
DIANTHUS BARBATUS (Sweet William)-Their becrutiful colors make them very showy. Should be sown early, otherwise they will not flower the first spring; $11 / 2$ feet high. Omober till April
Pkt. 15 c ; $1 / 2$ Oz. $\$ 1.25$ : oz. $\$ 2.00$.
DIANTHUS CHINENSIS (Chinese Piok)--Single. A beauntul class of annuals of various colors which flower very profusely in early spring and summer; 1 foot high. October H11 Anril
Pkt. 15 c ; $1 / 2$ ox. 95 c ; oz. $\$ 1.50$.
DIANTHUS HEDDEWIGGI (Japan Pink)-Double. This ts the most showy of any of the annual pinks. The flowers are very large and of brilliant colors; one fool high. Octo ber till April
Pkt. 15c; $1 / 2$ oz. $\$ 1.00$; oz. $\$ 2.25$.
DIMORPHOTECA (Airican Daisy)-Rich aronge Gkt. 20c, postpaid.
Pk. 20c, postpaid.
ESCHSCHOLTZIA CALIFORNIA (Calliomala Poppyt-ingle. A very free flowering plant, good for masses. Does not transplant well. One foot high. Yellow color. Roremher H111 April.
02. 75c: oz. \$1.50.

GRILLARDIA (Blankel Flower)-Mixed. Planted in early spring, excellent for beds, borders or for curting
Pkt. 15c: $1 / 2$ Oz. 75e; oz. $\$ 1.35$.
GOLDEN GLOW (Rudbeckia)-Grows 3 foet high, branching treely and bearing by the bundreds on long, gracetul stems; exquisite double flowers of brightest golden color and as large as a Cactus Dahlia. Perfectly hardy and blooms continuously throughout the summer months. Plet 15c.

GOMPHRENA (Whut and Crimson Bacholor Button or Globe Amaranth)-Mixed. Well known variety of flowers; very early and free flowering; conthues to flower for a long time. Two feet high. From February to August.
Plat. $15 \mathrm{e} ; 1 / 2 \mathrm{oz} .90 \mathrm{c}$; Oz . $\$ 1.50$.
GYPSOPHILE-White. Pure white, of easy growth, several sowings should be made during the season to keep up the supply. Planted March to June and grows 2 feet high
Phi. 10c: $1 / 2$ ox. 90c; ox. $\$ 1.50$.
GYPSOPHILA-Pink, A very soft pink. Planted March to June and grows about 2 feet high. Plet 20e
GERANIUM ZONALE (Zonale Gercmium) Mixed. Seed saved trom large flowering varreties of different colors; should be sown in seed pans, and when large enough transplanted into pots where they cen be left or transplanted in spring into the opan ground
Pkt 35c.
HELICHRYSUM (Strawlower) - $\boldsymbol{\AA}$ very fine ornament for any garden and prized everywhere for winter decoration of vases, etc. Needs plenty of room to develop. Flowers for drymg should be gathered when partially unfolded and suspended with their heads downward in a cool place. Pkt. 15e: $1 / 2$ oz. $\$ 1.00$.
HELIOTROPIUM (Heliotrope)-Mized varieties with dark and light shaded flowers. Should be sown in hotbed is sown early. October till April.

ARKSPUR (Apple Blossom)-Very attractive spikes of pint blooms.
Pkt. 15c; $1 / 2$ os. 90 c ; oz. $\$ 1.50$.
LूRKSPUR (Bright Carmine) - Long erect spikes of fiery carmine flowers-very lovely and effective.
Pkt. 15c; $1 / 2$ oz. 90c; os. $\$ 1.50$.
LARKSPUR (Dark Blue)-Annual, long erect soikes of beautiful dark blue blossoms. Pkt. 15c; $1 / 2$ oz. 90e; oz. $\$ 1.50$.

LARKSPUR (Glamt Imperlal White Ting)Flowers are a pure, glistening white. Florets are extremely large and fully double. Plants are tall, well over 5 feet, and cutting snikes 24 to 30 Inches long.
PkL 15c; 1/2 08. 90c; 02. \$1.50.
LARKSPUR (Glant Imperied Mxed) - Very


LARKSPUR (Mies Calliforaia) - Double stoct flowered rich deep pink on salmon ground, very long stems and exceptionally long row of flowers
PKL 15c: 1/2 ox. goc.
LOBELIA (Erinum Lobelia)-A very graceful plant with white and blue flowers. Halt oot. October till March. Ple 25c.

LUPINS-Mired. Free flowering, easily grown annual, with long, graceful spikes of rich and various colored pea-shaped flowers, valuable for mixed borders, beds, and for cutting; profers a little shade. Planted from November to Aprll, grows $11 / 4$ feel Pkt 15e; $1 / 2$ oz. 75e; 0z. \$1.35.

LUPINS (White)-Same as above bul pure
Pkt. $15 \mathrm{c} ; 1 / 2$ oz. 75 c ; oz. $\$ 1.35$.
LUPINS (Blue) - Same as above but blue Pkt. 15c; 1/2 02. 75c; oz. \$1.35.

LUPINS (Roseus)-Rose-colored flowers. Long Erems Planted November to April.
Pkt. 25c; $1 / 2$ oz. 75 c .
MYOSOTIS (Palustria Forget-Mo-Not)-A fine little plant, with small blue star-like flowers Hrilf loot high. December till March. Pkt. 25c.

MATRICARIR (Fever Fow)-Double white. A perennial bearing small double while dowers. good for culting.


COSMOS, SENSATION


GAILLARDIA


LARKSPUR


MARIGOLD, GLITTERS


NASTURTIUM, GOLDEN GLEAM


PANSY


PETUNIA, SNOW QUEEN

## Favorite Annual Flowers

MARIGOLD (Atrican or Tall Growing Mangold - Very showy annual for borders with bright yellow flowers. Two and a hal feet high. February to March: October to naramhar
Pkt. 15c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
(A) MARIGOLD (Crown of Gold)-First known Marigold with odoriess toliage Flower centers are of short, curled quilled petals with a collar of hat guard pelals on outside. Color is orange and flowers are double
Pkt. 15c; 2/2 oz. \$1.15.MARIGOLD (Dixie Sunshine-Sensation ally new and tascinaing large ball shaped flowers composed of dozens of tiny five-petaled florets, gracefully interlocking daintlly fringed in effect. Brilliant golden yellow January to April.
Pict. 15c; $1 / 2$ ox. \$1.50.
MARIGOLD (French or Dway Marlgold) Covered with yellow and brown flowers one and a half feet high. January to ADri
Pkt. 15c; $1 / 2$ oz. \$1.10.
MARIGOLD (Gigantea Sunsel Glanis)-Large lowers, produced in profusion, of delicate ragrance. Flowers are loosely tormed full centered, with broad heavy petals Sunset Giants is a mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a deliahiful new shade of primrose.
Plit. 15 e ; $1 / 2 \mathrm{oz}$ os $\$ 1.25$.
MARIGOLD SPRY (Freach Dwart)-Light oranye, crested center and masoon outer petals. 6 to 8 in .
Plet. 15c; 1/2 0x. \$1.00.
(A)

MARIGOLD (Yollow Supreme)-Flutfy wol rounded blooms with irilled petais of rich lemon. Octoher to De Plet. 15c; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
(13)

MARIGOLD (Gunea Gold)-A dislinct type growing 2 to $21 / 2$ teet tall, brilliant or ange flushed with gold an early blooming sort, loosely ruffed flowers. October to noramhor
Pkt. 20c; $1 / 2$ or. $\$ 1.25$; oz. $\$ 2.00$.
MARIGOLD (Tall Airican)-All double orange. Exactly like the tall African Marigold in size, but a deep orange color. Planted O-inher to Deremher
Pkt. 15e; $1 / 2$ oz. $\$ 1.25$; oz. $\$ 2.00$.
MARIGOLD RED HEAD (Dwar)-Single French. Well thaped flowers made up of a single row of recurved pelals, cresied center when hirst opening, bloom are rich mahogany red, changing to cuburn and later to hrnizs and gold.
Plet. 15c.
GLITTERS-A new chrysanthemum flowered African Marigold-grows about $21 / 2$ to 3 th bright lemon yellow blooms. Pki. 25c.

NEMOPHILA INSIGNS (Blue)-Makes a very effective tront row to bed or border, also popular for pais December to April. Pkt. 15c: $1 / 2 \mathrm{Oz}$. 60 c

NASTURTIUM (Tall)-Mixed. Same as above makes an excellent screen for unsightly places. February to April and November and December
Pkt. 10c; 02. $45 \mathrm{c} ; 1 / 4 \mathrm{lb} . \$ 1.25$


PETUNIA, COMANCHE

NASTURTIUM (Dwari)-Mised Blossoms red yellow and salmon; used with leaves as salad. Seed pods while young and succulent picked and used as capers. February to April, and Novernber and December.
Ple 10c; oz. 45c; 1/4 lb. \$1.25.

진
NASTURTIUM (Golden Gleam, Flore Pleno) -A double sweet scented Nasturtium, golden yellow blooms with stiff, long stems. this is a distinct and now variely of Nasturtium and being offered for the first time. Pkt. 10c; oz. 45c; 1/4 lb. \$1.25.

(4)NASTURTIUM (Double Gleam Hybrids)A wide assortment of colors, sweet scented toliage fresh green Pkt. 10c; 0z. 45 c ; 1/4 lb. $\$ 1.25$.

(ai)NASTURTIUM (Double Scarlet Gleam)Flowers are fiery orange scarlet and almost three inches across and are uniformly well formed
Pkt. 10c; 0z. 45 c : $1 / \mathrm{lb}$ lb $\$ 1.25$

PANSY (Large Trimardecru)-Mixed. This is the largest variety in cultivation, the flowers are well formed, generally three-spotted, quite distinct; the plants grow compact. October to March
Pkt. 25c; 1/402. $\$ 1.25$

PANSY (Roggli's Giant)-Mixed. A very early variety of finest and rarest flowers and coloring. Very large blooms and is planted from October to March; grows about 8 inches high.
Plet. 50 c .
PETUNIA (Balcony)-Mized. Single large flowering. makes an effective display oves a long seasnn
Pkt. 25c; 1/3 02. $\$ 1.25$
PETUNIA (Giants of Callfornia)-Mixed. Very large flower and colors embrace every concelvable shade Extensively planted. Planted Orrober to May.
Pkt. 35c.
PETUNIA (Hybrida)-Mixed. Splendid mired hybrid varieties. Plants are of spreading hybrid varieties Plants are of epreading
habil tbout I font hiah Orener till May.


PETUNIR (Snow Queen)-One of the beat pure white Potunias, ideal for bed massing. Pkt. 25c.

PETUNIR (Heavenly Blue)- A slivery blue, compact grower and tree flowering.
Pkt. 25 e .
PETUNIA (Purple)-One of the best rich velvety purple Petuntas. Free blooming and compact.
Pke. 25c.
PETUNIR (Rose of Redven)-Rich, briliacm: and ettecuve rose color. Planted October to April
Pkt. 25e.
PETUNIA (Rosy Mom)-A very pleasing clear pink with a broad white throat. A splendid sort for porch boxes, pots and beds. Planted sort tor porch boxes, pois and Pk. 25c; 1/3 02. \$1.25.

PETUNIA (Theodosia)-Enormous single ruffled llowers of a beautiful shade af rose pint, with golden yellow velned centar. popular. Planted October to May Pkt. 35 c .

PETUNIA (Comancho)-Deep torch red blooms, slightly frinaed a little deeper in color than Fire Chief. Price $\$ 1.00 \mathrm{pkt}$

PETUNIA (Carnival)-Hybrid grandiflora, bedding type, growing 12 to 15 inches, wonderful color range, most flowers being fringed petal edges. Pkt. 75c.

PETUNIA (Red Satin)-New and vivid scarlefred Dwari, globe-shaped form, 10 to 12 in . red Dwarf
Pkt. $\$ 1.00$.

## Petumias for Every Garden

PETUNIA (Fire Chief)-Brilliant red color, dwari habit, free blooming.
kl suc.
PHLOX (Twinkle Dwarł Star Mixed)-Flowers like tiny stars, in a complete color range: dwar! growing
PkL 50c.
PHLOX (Perenaial Mixed)-A mixture from 0 celebicled collection Seeds slow in germinating
Pkt. 25c: $1 / 2 \mathrm{oz}$. $\$ 1.25$.
PHLOX (Drummondil Grandiflora Alba)-Pure whits, some with purple or volet eyes. Do cember till April.
Plet. 25 c .
PHLOX (Drummondii)-Mired. Thelr various colors and length of flowering. With easy culture. make them a favorite with everyone One loo high December till April. Plet. 25c; $1 / 4$ os. \$1.25.
PHLOX (Fiery Scarler)-Easy culture and a favorite. One loot high. Planted Decembel 10 April.
PLL. 25 c .
PHLOX (Flesh Pink)-Same as about, but a beautiful shade of plak. Planted December to April.
Pkt 25 c
PHLOX (Star Mixed)-Dwarl habit, attractive slat-shaped flowers. a novel variety. Pkt. 25c.
PHYSOSTEGIA (False Dragon Head)-A very hardy perennial and gaining in popularity. If torms dense bushes 3 to 4 leel high, bearing freely during the summer months spikes of delscate pink fubular Plowers.
POPPY (Sweel Briar) - Pink, very showr dcuble blossom annual: 2103 feet high Pkt. 10c; 1/2 ox. 75c; ox. $\$ 1.25$.
POPPY (Flanders Field)-Very showy double red blossoms; annual. 2 to 3 feet high.
PLt. 10c; $1 / 2$ oz. 60 c ; ox. $\$ 1.00$.
POPPY-Double Shirley flowers, very showr. Cannol be transplanted. Two leet high. Ocraber fill May
Pkt. 10c: $1 / 2$ oz. 75 c ; 02. $\$ 1.25$.
SHIRLEY POPPIES-Single mixed. The range of colors extending from pure white through the most delicate shades of pale pink, rose and carmine to crimson, white edged, shaded and striped. Semi-double. October to May. Pkt. 10c; 1/2 02. 75c; 02. \$1.25.
PORTULACA (Single)-Mixed. The flowers are of various colors, from white to bright scariet and crimson. The plant is good tor edgings, vases or pots. Hall foot high. February till Auqusi.
Pkt. 20c; $1 / 2$ ox. $\$ 1.25$.
PORTULACA (Granddora, f. pl.) - Mired. Double Portulaca. The same variety of colors with semi-double and double flowers halt foot high. February till August.
Pki. 20c: $1 / 2$ 03. $\$ 2.00$.


PMLOX DRUMMONDI

PYRETHRUM (Aurea, Golden Feather)-The tlowers resemble Asters. Bright Yollow leaves which make it showy at a border mas' d with plants such as Colous, etc. Marin 10 June.
Pki. 15c: 1/2 os. 85c.
QUEEN ANNE'S LACE-Hardy annual, large, loosely tormed ferminal clusters of tiny White flowet isont for cutting.
Pkt. 15c; $1 / 2$ oz. 90c.
RESEDA (Odorota Grandinora, Sweet Mgeod-ettel-A tragrant plant with large spikes ol yellowish red flowers. Fifteen inches high. December to May. Pkt. 20c.
SALPIGLOSSIS (Painted Tongue)-Large Ilower maxed. One of the finest annuals of easy culture and succeeds in any good soil and in a sunny location. Produces blooms all during summer until irosi. Seed end of March and planted out aftes danger of frist is over. Pikt. 25 c .
SOLANUM (Christmas Pepper) - Ornamental plant with attractive berriea. Useful pol plant for wiater decorctions. November to February. Pkt. 25 e .
SALVIA (Searlet Sago)-Well known decorative bedding plants. Can be grown as an annual as if flowers freely from seed the first year. Two to three feet high. Fobruary to Aprl
Pkt. 25c; $1 / 4$ es. $\$ 1.50$.
SALVIA (Bonitre)-Dazzling scarlet. Dwarf, compact grower. Height $11 / 2$ leet. Pkt. 25e
SALVIA (Harbinger)-The finest and most striking of all bedding Salvias. The plants are symmeurcal, dwarl, and compact. 25 c
SALVIA (Blue Beard, Blue Bedder)-Wonderful clear, dark blue flowers on long, wiry slems. Plant compact.
Pke. 25c.
SCABIOSA (Mourning Bride) - Commonly known as the Pincushton Plant. Produces beauntul flowers in delicate shades on long stems. Makes very effective borders or beds. Planted after danger of trost is over, gbout March. Pke 25c.
SNAPDRAGON (Canary Bird)-A very fine variety of giant yellow blooms. growing 24 to 36 inches high. Planted October to March.
Pkt. 25c; 1/4 oz. \$1.00.
SNAPDRAGON (Lovelusess)-Rose pink blooms, giani fiowered, grows 32 tinches high. Planied October to March.
Plet. 25c: $1 / 4$ ox. $\$ 1.00$.
(Ai) SNAPDRAGON (Ruar Prool Callforala Glam Mixture)-This mizture of ruat prool Snapdragons it the best of all around type, equally fine for border or for cutting The plants are of the popular Nanum Majestic type ${ }^{\text {fikt. 25c; }} 1 / 2$ as. $\mathbf{s 2 . 0 0}$.
SNAPDRAGON (Crimson Elag)-Rich, crimson, semi-tall sort. Very good for bedding. Pkt. 25c; $1 / 4$ oz. $\$ 1.25$.
SNAPDRAGON (Shasta)-Pure white, a very desirable variety and rust proot. Pkt. 25c; 1/4 oz. \$1.00.
STOCRS (Early Giant imperial Improved Ble marck Mixed)-An exira fine early blooming mixed slock of branching habits, producing double flowers, splendid for cuiting. Planted October 10 March.
Plet. 15c: $1 / 408.95 \mathrm{c}$.
STOCKS (Double Early Giant imperial Ble marck--Canary yellow. Same as above, bui long spikes of yellow blooms. Pkt. 15 c .
STOCXS Double Early Giemt Imperial Bi-marck)-Old rose blooms. Pkt. 15c.
STOCKS Double Early Glant Imperial Ble marck)-Fiery blood red bloome. Pki. 15 c .
STOCKS Double Early Giant Imporial Bi-marck-Silvery lilac blooms. Pke. 1Sc.
TEN WEERS STOCRS-Mixed. Large flowers of all colors from white to dark blue or crimson. Should be sown in pots or pans. and when large enough transplani into sich soil nne ind a quartip leet. October to March. Pkt. 15c; $1 / 4$ oz. 75 c .


PORTULACA


POPPY. FLANDERS FIELD


SALVIA, ST. JOHNS FIRE


SNAPDRAGON


SWEET PEAS


VIOLA CORNUTA


PANTASY ZINNIA

## BEAUTIFUL ZINNIAS

SWEET PEAS-The range of color, combined with the exquisite beauty of form of the flowers and the graceturness of the of our annual flowers.

EARLY-FLOWERING SPENCER-These magnificent Sweet Peas are ideal for late fall and winter blooming in the lower South.
Plant during August, Sepiomber and Ootober.

Mrs. Hoover-Rich indigo blue.
Kate Smith-Scarlet.
Harmony-Mauve Lavender.
Snowstorm-Pure White.
Oriental-Cream.
Giant Rose-Rose Pink.
American Becuty-Crimson Rose.
Grenadier-Dazzling Scarlet.
Shirley Temple (New)-Delightful Soft Rose Pink.
Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; lb. \$5.50.
Spencer's Extra Early Chrisuas-Flowering Mixed.
Pkt. 10c; oz. 40c; 1/a lb. \$1.25; lb. \$4.00.
SPRING FLOWERING CUTHBERTSON-HardY, vigorous growers, seldom winter-killed in the South. Sow during October and November and they will commence blooming In March.
Daisy-Glistening white.
Helen-Blush pink.
Catherine-Scarlet cerise.
Katio-Bright cream pink.
Flora-Rose cerise.
Spring Flowering Cuthbertson-Unsurpassed for richness and brilliancy.
Prices on above: PkL 10c; oz. 40c; 1/4 1b. \$1.25: 1b. \$4.00.

TITHONIA (Mexican Sunflower, Speciosa Grandifora, Fireball)-Large, single flowers, orange vermilion color and especially de sirable for planting among shrubbery. February to March.
Pkt. 15c; 1/2 ox. \$1.75.
TORENIA FOURNIERI-Lovely blue flowers with three large spots of darkest blue and a bright yellow throat. Blooms during summer and fall and makes tine beds and borders.
Plet. 3Sc.
VERBENA CANDIDISSIMA (Whito Verbena)Pure white verbena of more or lesi fra grance; $11 / 2$ feet high. Jomuary to April. Pkt. 20c.
MAMMOTH VERBENA FYBRIDA (Hybridized Verbena)-Their long flowering and great diversity of color makes them valuable for every garden however small. All colors mixed; $11 / 2$ feel high. January to April. Pkt. 15c; $1 / 2$ os. \$1.50.


LILLIPUT ZINNIA

VERBENA SCARLET-Brilliant scarlet-red flowers of grear size, flowers freely during summer. Planted January to April.
Pkt. 20c; 1/2 oz. \$1.50.
VERBENA (Hybrida Grandiflora) (Crimson Glow)-The finest and deepest red shade available. The flowers are a solid mass of color, making a striking bed or border in the garden. Piants are compact in habit, foliage small.
Plet. 20c.
VINCA-Mixed. Red and white Periwinkle Plants of shining foliage, with white and dark rose colored flowers, 2 feet high. February to April.
Pkt. 25c; 1/4 0z. 85c.
VIOLA CORNUTA-Tufted PGnsy mixed. Annual, extensively used for edging and their spreading habit renders thern valuable for rockeries. August to December
Pkt. 25c.
VIOLA ODORATA (Sweet Violet)-Well known edging plant, one-half foot high. Sow from January to March.
Pkt. 25c.
ZINNIAS-Zinnias today claim a promineni place among the preferred annual garden flowers. For fall blooming, sow during July August and September, In 6 to 7 weeka the plants will begin to bloom; the flower in crease in size and beauty of color as the plants mature.

GIANT DAHLIA-FLOWERED-Resemble the decorative Dahlia because of their unusual depth, open and graceful growth, and curled petals.
Canary Bird-Prtmrose yellow.
Crimson Monarch-Crimson red
Dream-Distinct deep lavender.
Exquisite-Light rose, darker center.
Scarlet Flame.
Polar Bear-Large, pure white.
Prices on above; Pkt. 15c; $1 / 2$ oz. $\$ 1.00$ : 02. \$1.75.

Mixed-A very fine Dahlia-like flower, double, of finest blooms.
Pkt. 15c; $1 / 2 \mathrm{oz} .95 \mathrm{c}$; oz. $\$ 1.65$.
LILLIPUT ZINNIAS-Elegant, small-flowering type with attractive round, almost globularshaped blooms resembling the pompon Dahlias. Very prollfic bloomer.
Canary-Yellow.
Scarlet Gem-Deep scarlet
White Gem.
Pink-Deep flesh pink.
Prices on above: Pkt. 15c: $1 / 2$ oz. $\$ 1.00$ : 08. $\$ 1.75$.

ZINNIA LILLIPUT PASTEL MXXURE-Plants 12 to 15 inches in height, compact growing and free flowering, early blooming, producing flowers about 45 days after seed is sown.
Pkt. 15c; 1/2 oz. 95c; 0z. \$1.65.
ZINNIA FANTASY-Finest mixed. Delicate lacy-petaled flowers, rounded, medium sized with a wide range of becutiful colors a really beautiful variety.
Pkt. 15c; $1 / 2$ oz. $\$ 1.10$.
(aid
ZINIA FANTASY STAR DUST-Flower of medium size, shaggy petaled, color is a rich deep golden yellow, free flowering, early bloominc
Pkt. 15 c ; 08. 32.50 .
ZINNIA (Fantasy Wildire)-Vivid red in color ing. Plants are neat, strong and free bloom ing; $21 / 2$ to 3 feet tall, coming into flower 45 to 50 days aftor seed is sown.
Pht. 15 ct oz. $\$ 2.50$.
ZINNIA (Peppermint Stick)-New, with a wide range of colors, a good cut and come again Zinnia.
Pkt. 15c; on. $\$ 2.00$.
ZINNIA (Persican Coupet)-Like tny dahliar with pointed petals, dwarf in hablt and begins to bloom early.
Pk. 25c; $1 / 2$ 08. $\$ 1.75$.
ZINNIA (Blaze)-All Americo Winner. Protusion of brilliant mandarin-red flowers chang: ing to fiery orange-scarlot, nutty, quilled petals, and double. Phe ise.

## DAHLIAS



AMBER QUEEN-(Pom.) Amber shaded apricot, a fine vaniety. 45e each postpaid
AVALON-(F. D.) An old favortle, pure yellow. 60c each, postpald.

MRS. BOUTTILLIER-(Dec.) Deep red, gigantlc size, blooms on long stif stems, truly a prize winner.
60 c each, postpald.
LE TOREADOR (Dec.) Large flowers of good form, ccior a rich deep red. Known as the Poinsettia Dchlia. A very the variety.
60 e each, postpaid.
JRNE COWL-(I. D.) A blending of buff and old gold to a bright salmon at the center. Flowers borne on rigid stems, a truly superb Dahlla.
65 e each, pontpaid.
JEAN KERR-(B. D.) Lovely pure white.
50 c each, postpoid.
GALLANT FOX-(F. D.) Deep red. Large flowers and prolific bloomer.
75 e each, postpaid.
JERSEY'S BEAUTY-(Dec.) Perfect blooms of pure rose plink, carried on a long wiry siem. A wonderful keeper and a fine exhibition variety.
80c weh, postpadd.
BLUE JERSEY-(Dec.) A sport of the popular Jersey Beauty; color a delightful bluish
75 c each, postpadd.
JOE FETTE-(Pom.) Pure white.
55 e each, postpard.
A. D. LVONIA-(Dec.) Rose pink, deopening to mallow pink, extremely large blooms. 60 e sach, postpaid.
SAGAMORE-(F. D.) Apricot-buff, very fine variety.
6se each. postpaid.
LEAR PEARL-(I. D.) Cream and pink, splendid exhibition, large size, fine form on good stiff stems.

MRS. I. de VER WRRNER-(Dec.) A reflned maruve lavender, large blooms or long strong stems, flowering early and contures to produce untll the end of the season. A very altractive variety.
60c each. postpadd.
D-DAY-(F. D.) Lovely doep tose plitk on stong, long stems, produced freely on a robuet buah, by for the best Dahlla of its color.
75e wach, postpede

AUTUMN GIANT-(Dec.) Very lasge, brlliant qutumn shade. 75 e each, postpaid.

SON OF SATAN-(S. C.) Flaming red cactue type, with a slight touch of gold at center long stems, large blooms. 85 c each, postpaid.

BERGER'S MASTERPIECE (Cactus)-Lavenderpink, yellow blend af base. 75 c each, postpaid.

THOMAS EDISON-(F. D.) A very uncommon shade, outer petals at maturity are bright violet blue, while the center retains the violet tint. The תearest to a blue Dahlia. 75 e each. postpaid.
WHITE KING-(Dec.) A splendid giant variety with broad, wory white petals which form a most periectly shaped lower. 65c each, postpaid.

THE COMMODORE-(1. D.) COppery yellow and gold, very fine and best in this color. 60e sach, postpaid.

CAROL-(I. D.) Very large, fine, true purple. An outstanding show Dahlia. $\$ 1.00$ each, postpaid.
ROSE GLORY-(F. D.) Flowers are $\alpha$ sturdy deep pink
60c each, postpaid.
WHITE SUPERIOR-(C) Large pure white cactus with perfect form and excellent growth habits
65 c each, postpaid.
J. MARION-(F. D.) Ruby red, large flower and makes a vigorous bush.
75 c each, postpaid.
ROYAL PENNANT-(1. D.) Rich violot purple. Huge blooms can be grown to immense size and are fine keepers, strong grower and disease resistant, with striking follage on good slems.
75 c each, postpaid
WATCHUNG GIANT-(I. D.) Lght lemon rellow. A populat show variety. 60e each, postpaid.
GOLDEN LEADER-(I. D.) Glant clear yollow, splendid grower on long stiff stems. 75 e each, postpaid.
CARDINAL-(Pom.) Solld red, mall flower of pertect shape and with good stems. $45 e$ each, postpaid.
MORNING MIST-(Pom.) Soft pink with lavender shadings. Low growing bush, medlum size flowers on good stems. 45c each, postpaid.
MARY MUNNS-(Pom.) Lavender, considered as the best of this type, small lower of perfect shape, good producer. 45 c each. postpald.

STECKLER'S
FINEST
boxed daillia
COLLECTIONS
garden full of dahlias
6 Roots of large flowering Dahl-ias-6 Decorative Types-individually wrapped and labeled.

## Price $\$ 1.50$

SUPER DAHLIA COLLECTION 6 Roots of Giomt Flowering Dahl-ias-All Decorative Types-individually wapped and labeled.

Price $\$ 2.50$

GOODRICH KOROSEAI GARDEN
HOSE-Light in weight-Reatiachable couplings-25 the $\$ 6.10$ : 50 th \$10.15. postpaid.

## CLIMBING VINES

ANTIGONON LEPTOPUS (Rosa Montana, Mountain Vine)-One of the finest perennial climbers of rapid growth with long racemes climbers of rapid growin with long racemes of beautiful deep pink fowers. Sow win Flower freely the first year. Pkt. 15c.
CANARY BTRD VINE A dainty vine with beautiful cut leaves. Produces delicate flow. ers of clear canary yellow. Flowers resemble a bird with expanded wings. Does well in the shade. Planted March to June. Pkt. 20c
CARDINAL CLIMBER-Very attactive, strong and rapid grower. Produces fiery cardinal red flowers from midsummer to frost. Does well in warm, sunny location and good rich soll. Planted March to June. Pkt. 20e.
CONVOLVULUS MAJOR (Morning Glory)Mixed. A well known vine with handsome colored flowers of easy culture. Grows almost anywhere. Ten feet high. February till July. Pkt. 15 c .
DOLICHOS LABLAR-Mixed. Hyacinth Beans, free arowing plant with pirnie and white flowers. March till June. Pkt. 15 c .
KUDZU VINE-A leguminous vine somewhat resembling the Velvet Bean in appearance. It is perennial and comes from the root each spring and makes as much growth by about the first of May as the Velvel Bean makes in an entire season, and that on ordinary soll, without fertilizer of any kind. When once established Kudzu thrives as well on the poorest sandy upland as on the best lands. It gathers nitrogen from the air and consequently is a soll improver. Kudzu may be cut from two to four times during the season or pastured. Plant February to July. No seed to offer. Pkt. 20c.
IPOMOEA (Scarlet O'tara Morning Glory)Early bloomer, carnelian red, sometimes called carmine, medium size blooms untl frost and stays open longer than most Morning Glories. Foliage is quite distinct, each leaf with one larae ind two small size lobes. Pkt. $15 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 65 c .
IPOMOEA QUAMOCLIT ALBA (White Cypreas Vine)-The same as the red variety. February to June. Pki. 20c.
IPOMOEA HEAVENLY BLUE (Improved Morning Glory) - Deep, intense blue, shading lighter fowards the center. The flowers are large and freely produced and plants do not make rank arowth and flowers early in the season. Plet. $15 \mathrm{c} ; 1 / 2 \mathrm{oz}$. 50 c .
IPOMOEA QUAMOCLIT ROSEA (Red CYpress Vlne)-Very becuitful red flowers. Twenty feet. February to June. Pkt. 20c.
IPOMOEA BONANOX (The Blue Moonfower) -This distinct and charming novelty is valuable on account of being in beautiful and striking contrast with the White Moonflower. February to June. Pkto 15 c .
IPOMOEA NOCTIFLORA-Large flowering Evening Glory (the White Moonflower). A vine of rapld growth with becutiful, delicate foliage of ropld growth, with white flowers. February to June. Pkt. 15c.
GIANT IMPERIAL JAPANESE MORNING GLORY-Mized. The vines are of robust growth, obtatning a height of from 30 to 40 feet. The follage varies greatly, some plants having yellow or silver foliage, while others having yellow or siver foliage, while others Ple. 15c.
MORNING GLORY (Pectly Gates)-All-America winner. Lovely lustrous white with creamy shading deep in throat Average 4 to $41 / 2$ inches across. Bloom from middle 4 to $4 / 2$ inches across. Bloom fro
summer to first frost. plct. 15 c .
THUNBERGIR (Black Eyed Susan)-Lovely tralling plant with large showy flowers. Very pretty flowers in buff, white, orange. etc., with dert eyes. Mixed colors. Planted during January to March. Pkt. 15 c . Planted
WISTERIA (Blue)-This is one of the most popular of our hardy vines, growing rapidly; in bloom it is truly magnificent, bearing long pendulous clustert af llowers; growing to a helght of 50 foet or more.
February to May. Pith 15 c .

## GLADIOLUS

## Finest Nlowers for Cutting

CHAS. DICRENS-Purple violet, beautitul torm. lle each; $\$ 1.25$ doz., postpaid.
COMMANDER KOEHL-An outstanding variety in form and color. Gigantic flowers of sark scarlet, well formed, no blotches. 12 c each; $\$ 1.35$ dos., postpald.
DREAM OF BEAUTY-Deepest rose, very popular. l2ceach; $\$ 1.35$ doz. postpaid.
PARADISE-Clear, soft, light pinky buff, with yellow at base. 5 to 6 flowers open on a icll spike.
lle each: $\$ 1.25$ dos., postpaid.
BEACON-Rose salmon with deeper throat, slightly ruffled.
lle ach; $\$ 1.25$ doz., postpald.
PURPLE SUPREME-Deep purple, large blooms, with large numbers of flowers open on spike, beautiful coloring.
15e each: $\$ 1.50$ dos.s postpaid.
WHITE GOLD-Rufled white. 12 c ach; $\$ 1.35$ doz.o postpad.
MANSOER-New tall, deep blood red. 11c each: $\$ 1.25$ doz., postpaid.
BIT $O^{\circ}$ HEAVEN-Brtght orange.
lle each; $\$ 1.25$ doz., postpod.
GEN. EISENHOWER-Deep rose pink.
12c acch: 81.35 dos, postpald.
AGNITA-Large clear red.
12e each; $\$ 1.35$ doz., portpaid.
TOP SCORE-Pink blotched with cormine. Planted lanuary to April
lle each; $\$ 1.25$ dos.o postpard.
PICARDY-Delicate apricol pink. Extromely large, slightly ruffled and heavy war. like substance.
Ile each: $\$ 1.25$ doz., postpeld.
MABEL VIOLET-Bess dark blue varlety to be ottered
12c each; $\$ 1.35$ doz., postpaid.
OREGON GOLD-Large yellow type. Ruffled. 15c each: $\$ 1.50$ doz., posipaid.
JO. WAGENAARS - Now varlety, becutiful shade of scarlet.
13c ach; $\$ 1.45$ doz., postpad.
ROSE VAN LMMA-Tall growing, beautiful light pink.
IIc each; $\$ 1.25$ doz., postpaid.

SHIRLEY TEMPLE-Colot, nch cream almost White, giz to eight large blooms open at one time. Very lasting as a cut flower. lle ach; 31.25 doz., postpaid.
SPIC AND SPAN-Immense, Jufled, soft pink, a very un- vallety
lle each; $\$ 1.25$ dos., postpaid.
EXCELLENCE-Orange vermilion, a gorgeous variety
lle each; 81.23 dos., postpald.
EING LEAA-Rufled purple.
12e each: $\$ 1.35$ doz., pontpald.
ERIENDSHIP-Lovely pink with creamy yellow throat. Planted January to Ápril
10c each: 81.00 dos. postpad.
GOLDEN CHIMEs-Clear deep yellow, one of the best. Planted lanuary to April. lle eachs $\$ 1.25$ doz., postpad.
TIVOLI-Atractively hooded flowere of bright pink shading to geranium pink.
FIORENCE NIGHTINGALE-MilkY white, crecm ihroal
11e each; $\$ 1.25$ doz., postpaid.
EIIZABETH. THE QUEEN -Ruffled lavonder. lle aceh; $\$ 1.25$ doz., postpeld.
VALERIA-Striking now red. 12c each; 31.35 doz.o postpaid.
SPOTLIGRT-Good large yellow. 12c ach; 31.35 doz.o postpadd.
NEW EUBOPR-Becrutiful large red. lle each; 81.25 dos. postpaid.
PINR RADIANCE-Large tall, slivery pure pink. 12e each; 51.33 doz. postpad.
MARGRRET BEATON-Pure white with bright orange red blotch.
12c each; $\$ 1.35$ doz., postpaid.
MARGARET FULTON-Becutiful roe pink, a leading commercial variety 10 e eachs $\$ 1.00$ dos., postpald.
RENOIR-Pure salmon with lower petal tips strawberry pink. with yellow throat. Stems strong and the beautifu) triangular shaped floreti open wide and measure $51 / 2$ Inches lle each: 11.25
I1e each; 11.25 doz., postpedd.

## PalM Seeds

## PHOENTX CAMTMMTENSTS

 Oz. 65c; 1b. $\$ 5.00$, postpaid.:AGO PALM sEED. None.
WASHINGTON ROBUSTA $\mathrm{Oz}_{2} 65 \mathrm{c}$; 13. $\$ 5.00$, postpaid.

## CLADIOL

sinc sul-Beautiful shade of yollow, large forels.
12 e each: $\$ 1.35$ doz., postpaid.
RED WING-Deep rich red, very fine.
12c each: $\$ 1.35$ doz., posipaid.
BLUE BEAUTY-One of the Dest clear blue, slightly darker at edges of petals. Very large, many open on long spikes. 15 c each: $\$ 1.50$ doz., postpaid.
MINUET-Large light lavender, highly recommended. Planted January to April.
12e each; $\$ 1.35$ doz., postpaid.
JUNE BELLS-One of the best whites in the Gladiolı
lle each; 51.25 doz., postpaid.
VAGABOND PRINCE - Garnet brown, good spike.
12c each; $\$ 1.35$ doz., posipaid.
STANDARD MIXTURE-A very fine mixture of al! colors, and attractive in a garden.
10 c each; $\$ 1.25$ doz., postpaid.

## CANNAS

THE PRESTDFNT-Slowina scarle blooms. 35 c each; $\$ 3.25$ par dozen, postpald.
KING HUMBERT-Purple and bronze follage oranae scarlet blooms
35 c each; $\$ 3.25$ per dozen, postpald.
YELLOW KING HUMBERT - Bright yollow blooms with treen filiage.
35 e ech: 33.25 per dozen, postpald
CITY OF PORTLAND-Bright pink flowera with glossy freen toliage
35 c each: $\$ 3.25$ per dozen, postpaid.
or pink blocms lojluye wilu suvesy salm-
35 c eacn: $\$ 3.25$ per dozen, postpald
foliage -Creamy white blossoms with green 35 c each: $\$ 3.25$ per dozen, postpaid.
TUBEROSES - (Mexican Single) - Growa and Howers extensively throughout the South. Very desirable for cut flowers White blooms. Pianted February to luly

## FERN SEEDS

ASPARAGUS PLUMOSUS Naaus amd Asparagus Sprengeri Seed.
75 c per $100 ; \$ 4.50$ per 1.000 ; pontpaid. Write for prices on larger quantities.

## IMPORTED HOLLAND DELUXE AMARYLLIS

Red. Salmon and Orange- $\$ 2.00$ each.
White $\$ 2.50$ each.
KATILEEN EERRIER-Pure white \$5.00.
MO...NiNG KISS-Salmon pink.
\$5.00.
ROSL QUEEN-Bright soft salmon pink, slightly tinted orange.
$\$ 5.00$.
ROYAL VELVET-Deep red to purple.
$\$ 5.00$.
SCAR ET PIMPERNEL-Scarlet red. $\$ 5.00$.


YELLOW KING HUMBERT

# Here's QUALITY <br> ECONOMY 

# 3 Tomering SHRUBS 

Shrubbery and plants herein otfered are sub ject to our being able to supply this season due to labor condstions and shortage of plant of all kands.
ABELIA GRANDIFLORA-Most bequtiful, popuiar and saustactory broadleat evergreen. early sprang to late tall wilh bell-shaped white and pink flowers. In winter its leaves
2 yr . plants $\$ 1.35$ each. postpald.
FLOWERING ALMOND - OI upright growth. Hasdy with lovely punk flowers in early spring. Tiny Luttie leaves borne on long stems make it very useiul in any landscape. 2 to 3 th $\$ 1.15$ each postpaid.
ALTHEA (Purple)-Same cescripion as Red Althea only blooms are large, double lav18 to 24 in. $\$ 1.15$ each, postpald.
ALTHEA BEU DE FEU \{Double Redt-Tall grow ing Dush torm plant. As apundance of large double red tlowers. Hardy and easy to transpianl. Biooms ine in July, Augusi and Sepiember.
18 to 24 in. $\$ 1.15$ ecth, postpedid.
ALTHEA JEANNE dARC (White Alhec) Same descripuon as the Red Althea, only blooms are large, double white with carmune cen18 to 24 is. $\$ 1.15$ each, postpaid.
AMERICAN RED BUD Uudas Treep-This plant needs no descriplion as you all know ats lovely torm, its beautitul pink and rose ground or single specimen plank The tree is exceptionally hardy, a very tast grower and exquisile in every respect.
2 to It 81.35, postpeid.
BUTTERFLY BUSH-A new, very compact tather dwarl type. Commonly called Butter Ily Bush. Buddleia or Summer Lilac. Beau tiful green toliage with gorgeous purple and lavender blooms in immense clusters Strong 2 th plants. $\$ 1.35$ ach. postpadd
CRAPE MYRTLE-The glory of the South. Extremely hardy, does well in any soll, can be planted in full or half sun. Blooms trom mid-summer untl trost, when mosi llowers mid-summ
Colorts red, pink, lavender. Spectiy color wanted. 2 ft. plants, $\$ 1.25$ each, postpaid.
CYDONLA JAPONICA Japan Quincer-Commonly called Evergreen Burming Bush or Flowering Japonica. Produces a briliance of scarlet-red flowers almost betore snow leaves the ground. Tall, slow growing, bush form shrub. Sustable for use as single specimens, hedging, or any place where a blaze of red color is desited. The most beautiful of all the flowering shrubs in the South. Hard
2 H. plank $\$ 1.25$ each, postpaid.
GRRDENIA-Needs no descripuon, everyone knows it. Glossy little leaves and becrutiful snowy white flowers very highly scented make it one of the most popular.
Strong 2 Jr. plants, 15 to 18 in. 83.00 each. postpaid.
HIBISCUS-Has very large, heart-shaped dark green leaves and is covered with immense dowers that are somelimes as large as a saucer. These beautiful blooms coves the plant durnng the enture season.

MOCE ORANGt -Ot upright growth reaching a heighi of about 5 feel. Very small. dainty leaves of a dark green color. Highiy acented. becrunful white flowers. 18 is 24 in. 31.25 cach, postperd.
PINK HONEYSUCKLE -EIacuy like the red buat except the tlowers are small pink With an abundance of them. RED BUSH HONEYSUCELE-A lovely plant of upright growing habit ranging in size from 3 io 5 leet. Small, dainty little leaves with an abundance of small red flow ers followed by red berries make it one of the most loved plants grown in the nursery.
RED FLOWERING PEACH-A large type of flowering tree with the same foliage as the truit tres. It is beautiful when in bloom
during the early spring with its large double red tlowers. It is a solid mass of blooms.
2 th. plasts 11.75 each, postpedd
DEUTZIA (Piak)-Large, doubie pink flowers With a ehading of rose. Very hardy, attrac tive, and does well in any soll. One of the first piants to bloom in early spring. 2 to 3 te. \$1.15, poetpad.
FORSYTHIA - Erect growing, tall and slender Especially desirable fos tall backgrounds Lovely golden flowers of nch yellow. One of the first shrube 10 bloom
2 th . plants 31.13 each. postpold.


## PORSYTHIA

RED LEAF BARBERRY-Similar to the popular Green Leaf lapanese Barberry. only it follage as it develops in early spring assumes a deep bronze red color which it keeps untll fall when it changes to vivid orange-scarlet and red shades. 2 ft . 51.15.
MALUS HOPA (Flowering Crab)-Vigorous 2 to $3 \mathrm{fL} \$ 1.75$ each. postpade
SPIREA BILLARDI-A low growing, graceful tlowering shrub. Blooms on long spikes or slems, with goregeous lavender flowers. Fasi grower, reaches about 3 teet in herght. 3 to 3 ft . S1.15, postpaid.
SPIREA ROSEA-A grand shrub for group or mass piantung. Has dense foliage with long slems of beautiful rose shaded tlowers. Very pretty and showy. Blooms from July Stropg 2 mbe
Strong 2 ft plante $\$ 1.13$ each postpade.
SPIREA VAN HOUTTEI-One of the moal Dearltiful of all the Spirea famlly. In early spring the plant is covered with emall, dainty, white flowers. It looka like a white snowbank. Has a splendid form with long used for screening of barkaround work. 3 th plante $\$ 1.35$ each, postpaid.
WEIGELA ROSEA TaM growing with doep pink, trumpel shaped flowers borne thickly along sioms. They bloom abundanty 18 to 24 in. 31.15 , postpaid.

HHITE FOWERING DOGWOOD (COTッロ Floridat-Tree torm. Solid mass of beauuful white blooms in early spring. Follage dark green with very attractive leaves. Very hardy.
2 to 3 it. plants 32.35 , postpald.
YELLOW IASMINE lis bianches are beauth fully arched, overhanging the ground from the inner edges. Foliage dark green, covered with gorgeous little yellow flowere

Strong 2 Yr. plante $\$ 1.15$ each, postperd.
PINK FLOWERING DOGWOOD - 8 eaulifu mass of pink blossoms in early spring

VTNFS and CIIMRERS


WISTERIA-For tralling over buildings, plazas, verandas or trellises, the decorative fedtures which their long graceful blossoms afford, make a particularly pleasing effect. We have these in light blue and white. 24 in. 52.15 each, postpaid.

## CHRYSANTHEMUM

The Flower for All Saints Day for cemetery decoration. Planted any time after the ground can be worked up to July l, will give good ready Ming plants in the fall. Our piants are planting for perfection of blooms. MRS. H. ROBINSON-Our best white variety, can be depended on to bloom for Nov. 1. Prices on the above: 20c sach; 52.50 per dozen: $\$ 12.00$ per 100 , postpaid.


## Budded <br> Fruit <br> Trees

Order taken for December, January and February delivery. Recommend shipments by expresi.

## APPLES

FINE RPPLES-Apples are fast increasing in favor here in the South and every home orchard should have several varteties for a full season's supply.
Early Red June-Medium to large, excellent keeper.
Delicious-Mellow, sarge, excellent eating and good shipper.
Early Harvest-Similar to Ben Davis, but 10 drys earlier.
$\$ 1.35$ each, not prepaid.

## APRICOTS

APRICOT-3 to 4 feel. Frult of Apricot is similar in shape to the Peach, except that it is not downy and ts almost perfectly round. Flavor very fine. 3 to 4 ft . $\$ 1.50$.

## CHERRY

MONTMORENCY-Red. Sour.
3 to $4 \mathrm{ft} . \$ 1.75$, not prepaid.

## ORANGES

ORANGE TREES-In planting an orange grove it 18 poor business to plant cheap trees. Orange trees to prove vigorous and prolific should have large, well formed root systems and strong, clean, healthy tops one or two years old. Our trees are grown on loose sandy loam land, which permits the root systems to develop properly.
DUNCAN GRAPE FRUIT - 2 to 3 feet. One of the besi and largest thin skin.
24 to 30 is. $\$ 2.50$ ecch, not prepaid.
KUMQUAT-2 to 3 feet. Used tor preserving, 24 to 30 in s. $\$ 2.50$ each, not preparid
24 to $30 \mathrm{in}, \$ 2.50$ each, not propaid.
LOUISIANA SWEET - 2 to 3 feet. Medium size, 24 to skin very swpet
24 to 30 in $\$ 2.50$ each, not prepaid.
MANDARIN-2 to 3 teet. Medium in size, flat tened, deep yellow in color, skin thin and of fine texture, glove skin. None.
SATSUMA-2 to 3 feet. Large glove skinned sweet excellent quality
24 to 30 in. $\$ 2.50$ each, not propald.
WASHINGTON NAVEL ORANGE-2 io 3 feel. Fruit large, red-orange in color, skin thick. smooth and towh; seedless
24 to 30 ln . $\$ 2.50$ each, not prepaid.

## PEACHES

PEACHES - The most popular fruit tree planted in the South and by far the most satisfactory and easiest grown. No orchard is complete without several popular peaches.
BELLE OF GEORGIR- 3 to 4 feet. Sweet, freestone white skin and flesh, pink cheek.
Each \$1.35, not prepaid.
CHINESE CLING -3 to 4 feet. Sweet, cling. stone, white flesh, crecuny skin, pink chook, arge.
Each \$1.35, not prepaid.
ELBERTA- 3 to 4 feet. Large size, freestone, yellow skin and flesh, red cheek.
Each \$1.35, not preparid.
J. H. HALE-3 to 4 teet. Large yellow freestone red cheek, round shape, excellent flavor. Each \$1.35, not prepaid.
MAYFLOWER - 3 to 4 teet. Early, large, well colored clingstone, excellent quality.
Each \$1.25, not propaid.

# Fruit and Nut Trees Grape Vines 

## FIGS

FIGS-Plant figs where they will not be disturbed and in rich soll, heavily manured. BRUNSWICR or MADONNA- 3 to 4 feet. Large purple fig, fine in flavor. Each \$1.50, not postpaid.
CELESTE- 3 to 4 feet. Medium size, purple to blue very sweet and a favorite. Each \$1.50, not propaid.
JAPANESE VIOLET- 3 to 4 feet. About three times the size of the Celeste, very good and popular
Each $\$ 1.50$, not prepaid.

## ORTHO HOME ORCHARD SPRAY

8 oz. \$1.10; lb. \$1.50.
For Worms in Peachos-Pan Peach Spray. 1 lb .70 c.

## PERSIMMONS

PERSIMMONS-Large, smooth, conical, orange to bright red and of highest qually. Vigorous and productive.
TANE NASHI (Japanese)-3 10 f feet. Very large, flat, yellow seedless fruit, very sweet. Each \$2.00, not postpaid.


## PLUMS

Whde cholce in following varletlens
ABUNDANCE- 3 to 4 feet. Large, hecryy, bearing roundish yellow skin.
Each \$1.75, not prepaid.
BRUCE 3 to 4 teel. Dark purple skin, blood red flesh excellent preserver.
Each \$1.75, not prepaid.
BURBANK- 3 to 4 feet. Purplish red, deop yellow flesh, large and sweet. Each \$1.75, not propaid.

## STRAWBERRY PLANTS

## Big Fresh Berries-and Shortcake Rll Spring, Summer and Fall.

Strawberries are the one frult that everybody likes and that everybody can grow. They will do well in the back yard, they can be cultivated grown in rows, and our plants are strong, heavy, well-rooted and vigorous.
Rlonmore, Klondyke, Aroma, Lady Thompson No. of Plants $25 \quad 50 \quad 100 \quad 1000$ Propaid ....nanom \$1.00 \$1.50 \$2.50 $\$ 14.00$ $\begin{array}{llll}\text { Not propaid...... } \$ 1.25 & \$ 2.00 & \$ 3.50 & \$ 14.00 \\ \text { Prepaid ......... } \$ 1.00\end{array}$
Not prepaid......


## MULBERRY

MULBERRIES-They form economic food for poultry and swine and to keep birds away from other fruit.
HICX'S-3 to 4 feet. Black, large fruit excellent for eating and canning.
Each \$1.75, not prepaid.

## PEARS

PEARS-Favorites of any home orchard where a varisty of fruits is desired. From the small sugar, fulcy varieties to the large hard-cooking kind, our solls are adapted to their culture. The "Pineapple" variety is practically bilight prool and is well adapted to growing in blight regions.
ORIENT-Blight proof pear, very good qual ity for eating and cooking, tree very vigorous and prollific bearer. This variety ie hitahly recommended over the Bartlett.
3 to $4 \mathrm{ft} . \$ 1.75$, not prepaid.
BARTLETT-3 to 4 feet. Large, clear, bright yellow, iulcy, a favorite.
Each \$1.75, not prepaid.
RIEFFER'S HYBRID - 3 to 4 feet. Yellow with briaht vermilion cheek, juicy and large. Each \$1.75, not prepaid.
LECONTE-3 to 4 feet. Pale yellow, amooth skin, large, a favorite in the South for preserves and eatina
Each $\$ 1.75$, not prepaid.

## GRAPES

## For All Purposes

MOORE EARLY-1 year old. Blue black, enrly swoet and very proliffc.
Each \$1.00, not prepaid.
CONCORD-Blue black, thick flesh, very sweet; TM old standby
LUTIE-Light red color, very compact in the bunch and absolutely rot-proof and of high quality.

## Each \$1.00, not prepaid.

SCUPPERNONG-Very popular, bronze color, well known throughout the South.
Each \$1.50.
WHITE NIAGARA - Creamy white, large, transpatant and very sweet
Each $\$ 1.00$, not prepaid.

## PECAN TREES

## A Real Money Crop

## Proper Distance Apart for Planting

In deep alluvial solls 70 feet apart each way, requiring 9 trees to an acre. In sandy, poor solls, 50 feet apart each way, requiring 17 trees to an acre. Our trees are very fine and true to kind and variety.
FROTSCHER'S (Eggshell)-Nut lange, oblong in shape, very thin shell. Kernel plump, Full quality good, abundant bearer, scapid grower. $\mathbf{A}$ very popular variety.
STUART-Nut large, thin shell, oblong in shape, full meated, best quality, abundant bearer of rapid growth, popular.
SUCCESS-Nut large and round with medium thin shell full and containing a larger quamtity of meat than any other pecan on the market.
SCHLEX-Nut medtum size, oblong ta shape, smooth, clean and bright in color, very thin shell, kernel very plump and rich.
VAN DEMAN-One of the most attractive in appearance, rich, well flavored, medium large, elongated.

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4to 5 fee
4 to 5 feet
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6 to 7 feet.
. 53.00
3.50

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\title{
INSECTICIDES and FUNGICIDES
}


BLACE LEAF " 10 " ACTI. VATED-Excellent for killtng plant lice. 2 oz. bottle 98 cz 5 oz , bottle \$1.98; 12 oz. bottle \(\$ 2.98\).
\(50 \%\) TECHINAL METHOXY. CHIOR-Wettable Powder. A residual insecticide for vegetables, fruits, flowers and ornamentals. Also used for Dairy Cattle and other animals for control of horn flies, lice and fleas.
\(1 / 2\) 1b. \(\$ 1.00\).

EVERGREEN-Rills chewing and sucking types of insects, including the Japanese beetle.
Non-poisonous and pleasing to use. Wan't Non-poisonous and pl
bura delicate blooms.
1 ox. 40c: 6 oz. \(\$ 1.35\); piat \(\$ 2.90\).
FERMATE-New fungicide gives remarkable control of plant diseases, with safety to all plants. Reliable specific for black spot on roses, leaf spot on chrysanthemums, snapdragon rust, anthracnose of tomaioss, and brown rot of cherries. Recommended for use aaainsi all funat and mildews.
a oz. \(\$ 1.10\); postpaid \(\$ 1.25\).
SABADRLA DUST-Controls many hard-to-kill insects like Sunk Bug, Squash Bug, Mexican Bean Beetle otc. Non-poisonous when used as described.
Lb. \$1.00; 5 lbs. \(\$ 3.25, ~ p o s t p a i d\).
\(25 \%\) PHYGON FUNGICIDE BLACB SPOT AND BROWN ROT-Black spot and mildew on roses, and similar diseases of other ornamental plants, vegetables, and fruits cam be controlled with this new material. It is highly concentrated; learves no objectionable residue. Also controls apple scab. May be used in combination with Black Loaf 40 or Malathion, but not with oll sprays. Excellent for summer sprays. 08. 7Sc, posipaio.

PHYGON-An organic fungicide for controlling Azalea Petal Blight. Use 1 lb . to 100 gals. of water.
2 oz . com 50c; 1b. cem 32.75, postpald.


RED ARROW GARDEN SPRAY
-Kills many varieties of both sucking and chewing insects on vegetables, flowers, and fruits. Red Arrow is a highly concentrated pyrethrum extract containing as directed. Will not injure \({ }^{\text {follaas. } 35 \text { c; }}\) \& oz. s1.19; plat \$3.49: gal. \$18.25.

RPHINE-SpIag for green, black and white ay, red whider thrip, mealy bug, 60 e per \(1 / 2\) pints \(\$ 2.00\) per quarts \(\$ 5.50\) per
gallon, not mailable.

TOBACCO DUST-If dusted on the follage it destroys rose 11 ce, cabbage and turnip fleas. 5 lbs 75 c ; 10 lbm \$1.40; \(50 \mathrm{lbs} . \$ 3.50\), not propaid.

DITAANE 2-78-For use on Azaleas for Petal Blight. Begin spraying when buds begin to appear, 3 applications per week for 3 3 1b. pkg. \$2.85, postpald.

PARA-DI-CHLORO-BENZENE-Sometimes called Para; for peach tree borer and tobacco blue mold. Teats show approzimately \(95 \%\) control. Apply in the spring when the ground is dry, also in Sepiember or October. Spring applications klll 70 to \(75 \%\) of the borers. One pound treats ten tree
\(1 \mathrm{ib}, \mathrm{pkg}\). 85 c , postpaid.

CYANOGAS A DUST-Rills moles, rati, mice, cray tish, ground hogs, bed bugs, clothes moins, ants, wasps, yellow lackets, grape 1 lb . cass \(\$ 1.95\), postparid.

CYANOGAS ANT EILLER-FOR cents is the B5e, postpald. 50c, not postpaid.


GARDEN GUARD - Don't let the buge have your vegetables and flowers. Dust or spray with Garden Guard and enjoy the truits of your toll. The killing ingredient is Rotenone, non-injurious to humans and warm-blooded humans and warm-blooded animals. Furthermore Roto-
none is very effective as it none is very effective as it acts both as a contact and
stomach poison against a wide range of insects. Postpaid, I lb. 85e: 4bs. \$1.95.


ACME WETTABLE DUSTING SOLPHUR-An tuproved dusting sulphus for home use which can also be used as a Hquid spray. Recommended to control milldew lead spot, black spot and rust on rose bushes, chrysanthermums, snapdrag. chrysanthemums, sarnations and certadi ons, carnations and certadn other follage; also red spi-
ders on evergreens. 98 per ders on evergreens. 98 per
cent passes through 325 Postpaid. 2 lb. carton \(\$ 1.00\).


ACME ROSE DUST-A ROSe Lover's Dream. Contains 7\% Captan: \(75 \%\) Capryl. \(4 \%\) control aphis, thrips, leafhopper, plant bugs, Japanhopper, plant bugs, fapanese beetle, rose chater, carerpillar, black spot, powdery
mildew and all other major mildew and all other major
pects besetting roses. Dust or Spray
8 oz. Squeeze Duster S1.39; 8 oz. Dust Gun \(\$ 1.30: 1 \mathrm{lb}\). carton \$1.50.

\section*{ACME DURADUST + 50}

A finely difided, wettable powder contaln1ng \(50 \%\) lechnical DDT. Has many uses in control of insects in the garden, on frult trees and in outbulldings. Kills both sucking and chewing insects on foliage, houseflios and mosquitoes by wall treatment. Most economical form to buy DDT.
\(1 \mathrm{lb} . \$ 1.10 ; 4 \mathrm{lbs} . \$ 2.35\), postpaid.
50 lbs. \(\$ 16.00\), not prepaid.
ARAMITE 15W. A relatively nonforde reaidual material used for the control of citrus red mite, two spotted mite (red spider mite) and many other mites.
4 oz. \(\$ 1.00\) : \(12 \mathrm{oz} . \$ 2.00\) : \(4 \mathrm{lbs} . \$ 3.30\), post. paid.

ANTROL-Kills sweet and grease-eating ants. Antrol is easy to use, economical, safe pets.
Ready-filled set, containing 4 filled feeder: 50c: 4 oz. syrup 25 c .


CHLORDANE (Synklor 50-W)-A dry, wettable powder. Controls ants, chinch bugs, grase hoppers, Japanese beetles, male crickets, roaches, ticks and wire worms. \(1 / 2 \mathrm{lb}\). can \(\$ 1.60\); 1 lb. cam \(\$ 2.60\), postpaid.

TREE TANGLEFOOT-Applled to trees, keops ants and caterpillars from crawling up; a sure cure for most insect troubles on all kinds of trees. \(508 . \$ 1.00 ; 1 \mathrm{~b} . \$ 1.65\), postpecid.


SNAROL, with MetaldehydeA sensational new product that kills cutworms, sowbugs, enails, grashoppers, etc. A ready-prepared bail meal. It is not injurious to megetation. Will not deterlorate from rain or sprink. lorate
ling.
1 tb. package \(80 \mathrm{c} ; 21 / 2 \mathrm{Bb}\). package 81.10 ; 6 ib. packspray for the control of mites, aphids paylla and white flies. Can be used on fruit trees, and white ilies. Can bere used ond ind
4 oz. \(\$ 1.25\); pt \(\$ 3.00\); qt. \(\$ 4.50\); gal. \(\$ 16.00\). not prepaid.

PARIS GREEN-A rtch emerald color and of fine, Dutfy physical character. Containing \(55 \%\) arsenious oxde, it will give quickes control where extreme measures are necessary. For use on potatoes, cotton, tobacco; also to mix with Arsenate of Lead for frult tree spraying where quick results are necessary.
1/4 th. 50c: th. 81.23.

\title{
PESTICIDES for Garden and Home Surroundings
}


TRIOX kills weeds
poisons soil for one to three years. Use around driveways, fence line, paths. etc., to prevent all plant arowth.
Quart \$1.25: gal. \$3.50.


Volek Onl and Florida Volck For many years the favortie spray of gardeners, use on Co melias. Azaleas and Citrus Frults for scale and red spider
\begin{tabular}{rrrrr}
4 & oz. & \(\$ .40\) & PL & \(\$ .80\) \\
18 & oz. & 80 & QL. & 1.50 \\
32 & oz. & 1.50 & Gal. & 3.20 \\
1 & gal & 3.20 & 5 gal. & 10.50
\end{tabular}


5 gal. 10.50
gal. \(3.20 \quad 5\) gal.
THO ROACH BOMB-98e.
ORTHO HOUSE \& GARDEN BOMB- \(\$ 1.59\).
ORTHO INDOOR PLANT BOMB-89c.

ORTHO-GRO LIQUID PLANT FOOD-Contains organic Hish in a balanced fertilizer formulation. It is fast and all-avail. able to the roots and foliage, giving quick plant response. 4 oz. bottle 39c; 16 oz . bottle \$1.00; 32 oz. botle \(\$ 1.69\); 1 gal. jug \$4.98.
\begin{tabular}{|c|c|}
\hline ORTHOCIDE GARDEN FUNGICIDEAmazing versatile fungicide contalning Captan. Controls BLACK SPOT on roses; POWDERY MILDEW on tuberous begonias; ROT and DAMP-OFF on bulbs and seed cuttings; SEED ROT and DAMP-OFF on certain seeds. BROWN PATCH and other diseases on lawns; and many others. Another ORTHO farm-tested product. & \begin{tabular}{l}
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VOLCE ISOTOX Contains Lindane and DDT. Controle Aphids, Thrips, Lacebugs, Red Splder Mites. Leafhoppers, Leafrollers, Scale Insects, Mealy Bugs, Beetles, Looper Worms, White Fly, Army Worms and Grasshoppers.
4 oz. 49c: 8 oz. 70c: pt. \(\$ 1.19\); qt. \(\$ 1.98\) : gal. \(\$ 5.00\), postpaid.

ORTHO-KLOR 44 CHLORDANE SPRAYAn outstanding control of ants, lawn moths, cutworms, sowbugs, chinch bugs, thrips, brachyrhinus (strawberry root) weevil, Japanese beetle grubs, and many other garden pests. Has long residual killing power.
4 oz. bottle 79c; 6 oz bottie \(\$ 1.20\); 16 oz. bottle \$1.98; qt. \$2.98.

\section*{DUPONT'S F•T•E}

Ferro FTE contains essential trace el. ements and is used as a soil mineralizer o prevent or correct soll deficlencies of nanganese, Iron, zinc, copper, boron mad molybdenum. It is slowly soluble Ind remalns in the soll for several seasons.

1 lb. canister, \(\$ 1.10\), postpaid: 5 lb. bag \$3.4S. postpaid.

SUPER DESTRUXOL EMULSION-A stable oil emulsion containing the highest grade vegetable, mineral and organic oils combined with free nicotine. Controls Scale, Mealy Bugs, Red Spiders, etc. Pint \(\$ 1.60\); quart \(\$ 2.40\). postpald.

ROPPERSOL-Contains ofls, ether and copper Especially recommended for controlling fungus diseases and bliaht
8 oz. 95 c : pt. \(\$ 1.50\). postpadd.
FUNGUSOL EMULSION-A combination of oll ether, copper and free nicotine. An all around spray which controls rust, milldew aphids and thrips
4 0. 75 c ; plint \(\$ 1.90\). postpad.
BORERSOL-An ether non-all emulsion for the elimination of borers from trees and shrubs. 4 oz. 55 e ; pint \(\$ 1.50\), postpald.

CALSUL EMULSION-An outstanding combination of Lime. Sulphur and Oil for blight min similar disenses.
1 plat 95c: quart \(\$ 1.45\)
BIRDS-OFF-A dust which keeps birds from destroying berries, fruits and young plants In atate of aermination
1 lb .85 c ; \(2 \mathrm{lbs} . \$ 1.25\), postpaid.
WONDE月 FUNGICIDE-For Azalea Potal Bliaht. Black Spots on Roses Gladioli dis eases, mildew on cantaloupe and cucumber and hliaht on Tomato, Celery. Potato and Pepper.
1 oz. 45 c ; pint 51.50 ; gallon 38.10
NEO.VTTA-Helps flah disacge in soll saed beds. etc. Effective on Camello and Rose bush die back and on trees such as Anple Peach. Pear and Pacan helbs to produce better veaetribles flowers helos fiolis

"DOGZOFF"-If you are bothered with doas sats or rabbits. "Doazoff" is the spray you need it is a mnst efficient animal repellent and one spraying will last from thee to forlt weaks Not nolsonous to plants and will not iniure animals. Not offensive to humans. Its use is quaranteed to keep these animals oway from any olace where they are not wanted. "Doazoff" is applied with any small insect sprayer and one application does the work "prayer and one apits cost many the work "Dnaznf" will save and hame season supply 80 c , postpaid. and hnme Season sup
Dlspenser, 11 oz., \(\$ 2.25\).
SANASEED-Kills mice. Clean rendy to uge: no ball no muss; a saucer and Mouse Seed 1. all vali naed.

35 e postpaid.


Spray with TRI-OGEN - the Rose Garden Spray Treatment for the control of many insects and fungus pests. Also an effective stimulant which tends to promote healthy plant growth. Four sizes- \(\$ 2.50\). \(\$ 6.35: \$ 10.00\) and \(\$ 30.00\).

\title{
TRI-OGEN
}

Patents Pending

HARBIG ROACH TABIETS
Harmless to Humans and Pets. Sate to use anywhere. Price 50c.

\title{
SPRAYERS and DUSTERS FOR INSECTICIDES
}


No． 310 C PERFECTION

Tank－71／2 in．diameter， 21 in high， capactity． gal．Secm are niveled and solder－ －d．


Boee－Atlaches direct to the discharge tube which extends to the boltom of the tank． The completely open top affords sase in filling．cleaning and emptying－quick ao cess to all parts of sprayer．Has all brass perfection shut－oft．Can be locked open for contunuous discharge．Has all brase nozzle adiusiable for spraying at any angle．
No．310C－Galvanized tank，postpaid，\＄19．95．


NEW HUDSON
GAL．POWER SPRAYER
No．1012．Up to \(11 / 2\) g．p m pump capacity． High contint ous pressure． ous pressure．\({ }^{\circ}\) h．p．ongine． \(10^{\prime}\) Spray Proof Spray prool
hose Ropo－ Valve rotable spray control． 24＂Curvod brass exiension tube 6－Spray nozzle with cap for llat ian spray．Ezira cone spray cap adjustable 0 extia－fine fine medlum coore and and long dis ance ipray Weight 110 lbs Price \＄145．50 F．O．B．lac tory．
CRITIC－Continuous．Partleularly adapied for use with preparations which corrode of de stroy metal Tank made of glass，holds 24 oinmas fininond with adjustable bras： nozzle．\＄3．10，postpaid．


No．220こ BUGWISER Tank－ 3 gals． \(71_{2}^{\prime \prime} x 1^{\prime \prime}\). Premium uality gal seams Saf－T－Lok seal． Sal－T－Clip tube holders． \(1^{\prime \prime} \times 40^{\prime \prime}\) strap．

Discharge Equipment－ \(41^{\prime \prime}\) overall． \(20^{\prime \prime} \times 3 / 6^{\prime \prime}\) Spray－prool hose．Roto Valve spray contro Multi－Spray exiension set： \(18^{\prime \prime}\) curved brass spray tube with nozzle with cone spray cap adjustable for any spray．
No． \(220 \mathrm{C}-\$ 11.10\) ，post paid．

No． 215 CLIPPER
Tank－11／2 gals． \(71 / 2^{\prime \prime}\) 士 \(93 / 4^{\prime \prime}\) ．Premium quality Galvanized ste日l． Welded seams，Saf－T． Lok seal．Saf－T－Clip tube holders．

Discharge Equipmeni－ \(35^{\prime \prime}\) overall． \(20^{\prime \prime} \times 3 / /^{\prime \prime}\) Sptay－Proof hose．Roto－ Valve spray conirol． Vaive spray canirol． Multh－Spray exiension set： 12 curved brass spray tube with nozzle with cone spray cap adjustable for any spray No． \(215-\$ 10.75\) ，post－
 paid．

Continuous＂2 SPRAY，＂Full Qt．
The ayniy populas，ali－purpose，conuauvus sprayer now turther improved with the new spigyable anlum insentin ines．deodorate． Price－\(\$ 2.50\) or postpaid \(\$ 2.75\) ．

\section*{}

\section*{HUDSON CADET}

Adapted for use with all insect powders Very practical for use around the home back yard pouliry house，smatl gardens，eic．Made of heavy tin．Powder reservolr \(13 / 4 \geq 5\) Inches， 8－inch stroke．Cap unscrews for easy flling and emplyina
No．673，each \(\$ 1.25\).


\section*{HUDSON ADMIRAL DUSTER}

The Admiral Duster will effectively handle only inseticide dust，and apply in any quan－ tity desired．Particularly effective with higher priced dusts such as Rotenone，Derris Root， priced dusts such as Rotenone．Derris Root， pyrethrum，etc．Heavy in pump inches．Large filer screw cap permits easy filling emptying or cleaning．Powder reser－ filling，emptying or cian
Each \(\$ 2.95\) or \(\$ 3.25\) ，postpaid．
HUDSON SPRAY－A－FLAME NO．711B（Woed Buraer）－Pioduces flame 12 th．spread and up to 2000 degrees Fohrenhent．Burns kero－ sene or 34.42 degree gravity distillate or slove oll．Consumes about a gal．per hour． \(\$ 35.00\) F．O．B．New Orleans


NO． 428 CRITIC


CARDINAL－Conunuous．Heavy galvanized tank holds 3 quarts．Sturdily constructed with large filler opening length 18 inches． Adjustable brass nozzle develops any type sn－r：finer finast fog to solid stream
\＄3．95，postpaid．


HAYES 4 SPRAY GUN－
Makes 4 gallons of mixed Makes 4 gallons of mized spray material af a ime． Sprays liquid and mos down and sideways．At－ tach to your garden hose． Operates on water pres－ sure from 30 io 75 lb No moving parts to weat out or break．Price，\＄8．45．
Hayes 6－\＄9．95．
Haye： \(10-\$ 12.95\) ．

\section*{BRADSON}

\section*{Garden Hose Sprayers}

\section*{Kill MORE Garden Pests}

Use like a nozzle on the hose． Thoroughly drenches plants with a soft．misty spray of insecticide or fungicide．Gets more on both sides of leaves，on more of the plant，for a more complete kill．As easy as sprinkling；no tiresome pumping， water pressure does the workl

PEST GUN
6 gal．size．Misty spray．Rustproof metal head enameled green． Nylon spray top and ＂poly＂fube and gas－ ket impervious to all corrosion and chemi cals．Chrome－plated on off valve and swivel hose connector．\＄4．95．


GRASS GUN
20 gal．size．Long， drenching spray．Same deluxe features as Pest Gun．Enameied red．\＄4．95．

\section*{GRO－GUN}

20 gal．size．Long， drenching spray．Rust－ proof metal head enam－ eled red．Nylon spray top and＂poly＂tube and gasket impervious to all corrosion and Chemicals．Fingertip mixture control．\＄3．45．


\section*{gardex Garden Jools}
are well known and made by garden tool specialists. Professional quality fools, designed for home owner use and moderately priced. Mahogany stained Hickory handies, high carbon steel tool heads.


NO. 740 TROWEL Standard type, rec ommended for general use. Very sturdy. 85 c . \$1.00, postpaid.


No. 741 TRANSPLANTING TROWEL. Narrower than above. You really need both. \$1.00, postpaid.


No. 715 RAKE. Cleans No. 714 CUlTIVATOR. up and loosens soll between closely grouped plants. Price: 65c each 80c, postpaid.
 A 3.tined cultivator with a sharp weeding blade. Price: 65e each: 80 c , postpaid.

\section*{KNIVES}

No. 801 BODDING KNIVES-1 blado, alumt num Each postpaid. \(\$ 3.50\). No. 4049 PRUNING KNIFE-Each. 52.50, pont puid.


No. 17-PLANET Ih. PLOW
\$17.95 F.O.B. New Orleans
NEWMAN TREE PRUNERS
No. \(80010 \mathrm{ft} . \$ 13.95\).
Sow to fit Pruners \(\$ 4.95\) F.O.B. New Orleans.

GREENLEE EARTH AUGERS
For drilling holes for tree fertilizing. 2 in . diameter, 40 in . long. \(\$ 6.00\), or postpaid \(\$ 6.35\).


\section*{WISS GRASS SHEARS}

No. 700-12-in., Quick trim.............................. \(\$ 2.35\)
No. 5600-12-in., narrow blade..................... 3.10
No. 801-12-in., narrow blade.......................... 2.10
No. 800 -Long handle 5.10


\section*{WISS HEDGE SHEARS}

No. 8A-Light weight, 8 in . blade............ \(\$ 4.75\)
No. \(81 / 2\) E-English shockproof, \(81 / 2\) in.
blade
5.75

No. 8C 8 in. blade..................................................... 3.75
No. \(61 / 2 \mathrm{~L}-61 / 2\) in. blade. 3.75

\section*{WISS LOPPING SHEARS}


No. 751 DIBBLE (Planter). For setting out tomato and other plants. Price: \(\$ 1.00\).


No. 752 BULB PLANTER. For planting bulbs and corms. Price: B9c.

No. 25014 GARDEN RAKE. Strong, 14 tooth rake, 14 inches wide. Long, slender teeth woIk deep, pull eas 11y. Hickory handle. Price: \$2.75 ec.: \$3.00, postpaid.


No, 713 CULTIVATOR. No. 703 FORK. A minA 3-tine cultivator. iature spading fork Useful and inexpensive.
Price: 55c each: 70c, postpaid. for use in flower boxes, rock gardens, etc.
Price: 55c each: 70c. postpaid.

No. 441 GRASS WHIP. Razor sharp blade is serrated. Whips off grass tops, gives lawn neat appearance. Price. \$1.85-not preparid.

No. 403 LAWN RAKE. Most effl clent style made. \(F a n\) shaped and CUPPED to pre vent leaves from trickling out. Sweeps clean. Price: \$2.30 ea.: \$2.55, postpcid.

No. 706 WEEDER. Push diagonally down hrough soil to cut off weed at roots.

No. 750 PLANTER. This hollow planter takes
out core of dirt, leaves walls soft.
 ,

\section*{MEAT SUPPLIES for Far
oNis}


MOBTON'S TENDES QuIce
Espoctally propared for making a pump ing pickle to pump around the bones of hams and shouldere and large joint a other kind of meat and also for auring loins, backbone. spareribs, otc. and for curing beef, lomb and game.

Pertpaid 2-1b. Pkge 81.49

MORTON'S MERT PUMP
An essential for modern meat curing. Accurately and scientifically made for pumping the rich TenderQuick curing pickle into the bone area of hams and shoulders.

Each, postpaid, \$2.10.


MORTON'S SAUSAGE SEASONING

There is a freshness and zest of tantalizing flavor in every pound of squsage that you make with this famous. Seasoning. Complete and ready to use, it contame the finest apices, sage. peppers and other seasoning ingredients care fully blended with the neco essary amount of all Morton's Sausage Seasoning insures sausage that is always good.

Postpaid, 10 0. \$1.35.

RAID-House and Garden Bug Riller. Kils bugs in the house as well as in the garden. \$1.49, postpaid.

\section*{RAFFIA}

RAFELA.
Its principas use is 201 tying vines, flowers, asparagus and colery bunches, and tor grafting. Natural color a light straw.

1 tb .65 c : \(\$ \mathrm{lba}\). 53.00 , postpadd
SPHAGNUM MOSS-Best grade clean moss. Per lb . 60c, postpaid. Not postpaid, balo. \$3.75.

LAWN-A-GEN-For subterranean infestations. Outstanding control for underground soll pests, including Nematodes; also effective aadinst funqus infestations. Can be used where plants are growing. i ox. 80c: ox. \$1.35.

WEEDONE "CLOVER" KILLER-For eliminating clover and oxalis from lawns. Used on
golf courses.
8 oz. \(\$ 1.35\); 9.60 , postpaid.

PEERLESS GLAZING POINT-The most durable reliable and cheapest in the market. Made of steal wire, two points, they never bend in the middle when driven or work out by wear. Sold in boxes of 1,000 which will glaze 500 liahts of glass.
Per 1,000, \(\$ 1.50\) postpaid.


TREEROTE EMULSION
is applsed cold to all types of tree grafting and tree injury. It meets every requirement of tree surgeons, protects wound from weather conditions, insects and fungl. Treekote adheres firmly, forms a protective coating to all surfaces, and is not affected by ithe hottest weather-easy to apply, economical to use 1 pt . 60c; 1 gt .90 c ; 1 gallon can 32.00 , not prepaid.

\section*{SIDBURY'S}

\section*{SOIL TESTER}

A completo klt for festing contents of nitrogen, phosphate, potash and acidity of the soil. This is
a valuable aid (makes 20 iests), s3.98; Model C (makes 50 (makes 20 iests), S3.98; Model C (makes 50 tests). \$15.95; Deluxe Model (makes 600 tests), 29.95, postpaid.

\section*{and Home}


WOODEN-Fo: pots, painted.

\(6-12\).
\(11 / 16^{\circ} \times 31 / 2^{\circ}\)
TREE WIRED- \(31 / 2\) in. \(-100,75 \mathrm{c} ; 1.000, \$ 4.50\).
ALUMINUM WEATHERPROOF TAGS - Will not rust or corrode. 25 for 85 c; 50 for \(\$ 1.50\); 100 for \(\$ 2.75\).

\section*{"EVERLAST" PLANT LABELS}

The Everlast Double Foll Aluminum Plant Label oullasts all other tacs. Markable with any ordinary pencil, and provides a permanent weatherproof record for plants.
Package of 24 labels... \(\qquad\)
Package of \(50 \begin{aligned} & \text { labels.... } \\ & \text { Postpajd }\end{aligned}\)

\section*{PEAT POTS}

For planting seeds and when large enough, transplant pot and plant without disturbing \(21 / 4\) inch \(\$ 1.89\) per 100; 3 inch \(\$ 2.69\) per 100


GARDEN GUIDE SOIL ACIDITY TEST The Garden-Guide is a simple chemioal test for accurately determining the acid (sour) or alkaline (sweet) nature of soil. Complete with sampling equipment, indicator solution, porcelain test plates, color charts and booklet porcelain test plates, color charts and booket contarn
Price \(\$ 2.00\) postpald.


RUBBER KNEE PADS-Ideal for gardening. 32.50 par.

\section*{POULTRY REMEDIES AND SUPPLIES}

\section*{DonSung}

Don Sung is always uniform in potency and strength, and is easily and economically given in the mash feed of hens. Don Sung is prepared in powdered form in a size to fillyour tlock. Complete directions for proper feeding and housing to promote better egg production. are included with every package. Get the trial size of Don Sung and see what it will do for your flock-your money wall be prompt. ly retunded if you're not more than pleased with results.

Pricea of Don Sung
50 e Sise (This is the Trial Money-Back size and is sufficient for 15 hens for 30 days). 31 Size ( 3 time the 50 c size).
35 Sise ( 3 pounds or 6 tumes the \(\$ 1\) alze).

\section*{AVICOL}

\section*{For Chick Diarrbea}

Avicol chould be in the very first water the little chicks drink. And it will pay you to keep if in the drinking water for all the llock. old and young.

60 tablet size. 50c; 100 tablet slew, s1.08. postpaid.

\section*{Gromionep choppovenThe over-night}

This tamous remedy gives complete, prompl and positive results. Postperd, 55 c and 81.10. At 8tore. 50 c and \(\$ 1.00\).

\section*{DR. SALISBURY'S}

Ren-O-Sal Tablets - Controls Coccidiosis, makes chicks grow and mature faster, lay earlier than untrealed chicks recelving same ration of feed.

25 Tablets \(35 \mathrm{c} ; 100\) Tablets \(\$ 1.10\).

\section*{PRATT'S POULTRY regulatur}

Bullds up vitality, promotes sound digestion, sharpens appetite, and puts birde leto condition lor heavy egg laying.
23/4 1b. pleg. 90c; postpaid, \$1.10.

\section*{PRATT'S ANIMAL REGILATOR}

1 lb. pkg. 55c; postpaid. 70c
21/3 1b. pkg. \$1.10; postpaid, \$1.30.
6 lb. plg. \$2.20; postpadd, \$2.50.

\section*{HTH 15}

Well known dry chlorine tnhalant powder for effective dusting of pouliry. Being very fine and flour-like H T H 15 floats in the art, permeates the atraosphere and gently settles over the burda. H T H 15 can also be put inso the drinking water, helpe protect agansi tansmission of disease germs

1 Ib. 65e. postpaid; 3 lbs. 81.15. postpaid.

САТ "COMFORT"-Absorbs, deodorizes. Takes place of sand.

ORTHO DOG POWDER-Kills fleas, lice, ticks, flies, controls ringworm fungi.
3 oz. Squeeze Duster 89c.


\section*{GERMOZONE}

Germozone is an anuseptic tor both baby chucks and older birds. Holps provent spread of disease germs. 4stringent. Usetu tos mili. raual treatment ot burde with roup.
\begin{tabular}{|c|c|c|}
\hline - 0 ' Germozon Lquid & Eacb & Poatpord \\
\hline tor. botlle mene & 3. 50 & . 0 \\
\hline 2-0s. boite & . 90 & 1.05 \\
\hline 32-0s. botue .m & 1.75 & 2.00 \\
\hline
\end{tabular}

\section*{TONAX}

For Growing Birde
Each drug in Tonas has been selected for a delunte purpose. This comoination ot drugs makes Toncs sdeally adapiable for yearround uee.

Brover men report better gars when Toncer to used. Turkey rasers tell of quicker development und beltes linished buras. Flock own. ers say Tonax carries ther tiock through the heavy laying season th tine shape. Try lonax. You whil lis its
\begin{tabular}{|c|c|c|}
\hline 12-02. cam & . 4 & Postpaid \\
\hline 2-1b. can & -1.00 & 1.25 \\
\hline 6-1b. cas & 2.85 & 2.38 \\
\hline 25-1b. pail & . 50 & Fot prepald \\
\hline
\end{tabular}

\section*{LEEMULSION}

Cold Wheasing
LEEMULSION in the Mash
Many pouttrymen sull like to add Leomulsion to the mash instead of using it un the drinking water. It can be conveniently used by turst surring the medicine unto water of malk, and then pouring the solution on the dry mash. A litile muxing will give a chamebly poratable feed. Specitic direcuons will be found on the Leemulsion labol.
\begin{tabular}{|c|c|c|}
\hline -os. bottl & \% 80 & Postpadd \\
\hline 12-oz botle & 1.25 & 1.35 \\
\hline 1-gt. bolte & 2.50 & 3.80 \\
\hline 1/rgad. Jug & 4.00 & Not prepodd \\
\hline 1-gal. lug & 7.50 & Not prepand \\
\hline
\end{tabular}

\section*{VAPO-SPRAY}

Sprecy in the Ar-sreat the Whale Floek
VAPO-SPRAY is a combination of bealing oile and expectorants. Both its anusepuc and inhalani properies are valuable. If is sprayed is the ar of the poultry house until a light misi is created. The beneficial olle are breathed by the fowls and volaule portions work gently through the air passages.
All torms of bronchitis should receive immediate treatment with both Leemulaion and VapoSpray. Prompl action is urgent. Laryngotracestis should be treated with VapoSpray and Leemulsion even it the fowls have been vaccunated.
\begin{tabular}{|c|c|c|c|}
\hline & & . 60 & Postpodd \\
\hline 1 & quar & . 90 & 1.20 \\
\hline 1/2 & gallom & 1.50 & 1.95 \\
\hline 1 & gelloa & 2.50 & Not propad \\
\hline
\end{tabular}

\section*{FOWL POX VACCTNE}

Used in the provenion of poz and its various ficms such as sorehead cankers, wet pox and diphtheritic roup on all lowls.

100 does size 51.15 ; 500 doet \(\$ 4.20\) poutpaid.

\section*{ACIDOX}

For Cocctdlouls
Anyone who has had a sertous outbreak of Coccidiosis in his flock knows how bad it is. The "bloody" form of Coccidiosie often causes a very heavy death loss but other forms that do not show blood in the droppinas are fust as costly. In bad aftacks of Coccid. iosis the lining of the intestines is severely domaged; sometimes so badly that there ie bleeding.

Acidox is an acid preparation for chickens and turkeys. Use in any bype drinking vessel for the care of birds with Coccidiosis

4-oz. bottle 50c; posipaid, 60c; 12-oz. bottle 11.00; postpald. 31.501 -quart bottl 32.00 : posipaid. \(\$ 2.20\).

\section*{GI7.7.ARD W'ORM CAPSUIE}

Worme do not have to rob a pullet of a lot of food to lower production. Take advanlage of the tact that you can now worm yous laying flock with the Gizzard Capsules when ever necessary to reduce intestation.


\section*{PICKPASTE}

For Canalballem
Pickpaste is blood-colored and mires thor oughly with blood. It is repulsive to towis. A lew tastes of it usually teach birds not to pick of one another, unless the habit hae been permitted to become firmly establiahed Plckpaste is greaseless and adheres well to wounds. It is antisepilc and protecte the wounds from dirt. It sttcks well to skin and weathers but washes readily trom the hands Pickpaste can be obiained in convenient b-os. jars lox 60 c , of 85 c , postpald.


Repels doge and antekills many soil insectsrids the home of ants.
Handy shaker cansPatents Pending Price, 65c.

\section*{FUME-OGEN}
"RAT-NOTS"-Kills Rats, safe, clean, non possonous. Prepared solid balt. 35 c Pkg.
"MOUSE-NOTS"-Mouse-Nots are a strychnine impregnated seed bait that mice just love. One feeding and it's "their last meal."
35 c Pkg.
WARF" Rat Pellets-Warf is certified safe. No threat to children, pets, etc., when used as direcled. Lb. \$1.10, posipaid.

\section*{POULTRY EQUIPMENT}


\section*{CELLULOID LEG BANDS}

These slip on like a keyring-white, black, green, blue and red. Made in all stzes. When ordering, state what breed, size and color you want them.
\begin{tabular}{|c|c|c|}
\hline & 50 & 100 \\
\hline Turkey size & \$ . 60 & \$1.00 \\
\hline Hen size & . 40 & . 70 \\
\hline Pullet size & . 35 & . 60 \\
\hline ick & . 30 & . 50 \\
\hline
\end{tabular}

An intermediate or broiler feeder. Serves chicke from three week of crge up. Hinged grill. Large acpacity trough on adjuatable legs.

No. 7480, 48 in. \(\$ 4.00\), or \(\$ 4.50\), postpaid.


Galvanized mason jar fountain with screw cap. Fits ony standard mason jar. No. E25 45c, postpoid.



Large capacity, scnitary designed feeders on adjustable legs. Four-blade reols adjustable to 1 positions.

No. \(6360,36 \mathrm{fn} . \$ 2.05\) or \(\$ 2.40\), postpaid.


No. 5480, 48-inch Feeder \$3.85; or \$4.25, postpaid.


Watore your garden with a tairy-like touch No squirting nozzle, no wastoful spray. No washing away of top soll. 52 inch length.
\(\$ 3.95\) or \(\$ 4.35\)
Poatpedd



Boltom. fill foun tedins with corrugat od pame. No. 21 , od pams. Na. \({ }^{21}\), iour quart with set-in para. No carrrying hendle. No. A8 two gallon. Small scallops pre vent chicks from getting wot. Very easily cleaned.

No. A8, \$2.25, postpaid.

Heary galvanreod stoel, easy to clecra.

No. C3, capacity 3 gallan \(\$ 3.30\), postpold.


\section*{THERMOMETER}

Small dial brooder thermometer; \(41 / 2\) inch beck. White enamel.
No. 414, 85e postpoid.

\section*{NEST EGGS}
\begin{tabular}{lrr} 
& \begin{tabular}{r} 
Doz. at \\
Store
\end{tabular} & \begin{tabular}{r} 
Postpald \\
None
\end{tabular} \\
China & ............................ & .50
\end{tabular}

\section*{POULTRY PUNCHES}

These are made for marking baby chick by punching a hole in the web between the toes.
Pocket-size punch, each 25c, postperd.


\section*{HUDSON LEKTRICK HEN BROODER}

No. 901-One deck with cover, 4 troughs, for use singly or as top deck in "70" Uni-Dek series. Shipped K.D. in one carton.
Price: \(\$ 50.80\) F.O.B. New Orleons.

\section*{BROOD-AND-GROW UNIT}

No. 310-Start chicks one dary old in top deck. After 4 or 5 weeks chicks are moved to lower decks until reaching broiler weight. Inside dimensions 24 z 36 inches, head roam 15 inches. Two troughs per deck. Shipped K.D. in two crates, 1 bundle, 3 cartons.

Price: \$81.20 F.O.B. New Orleans.

\section*{GALVANIZED WATERING CANS}
\(\qquad\)
10 quart ...................................... 3.10 ed.
12 qृuart ....................................... 3.40 ea.
F.O.B. New Orleans

No. 25A-5 feet long. Trough 9 inches wide, \(45 / 8\) inches deop, holds 40 pounds or \(41 / 2\) pecks dry laying mash. Serves 60 hens. Three in carton K.D. Weight 53 lbs . Second cleses freight L.C.L.
Price: \(\$ 10.10\), not prepaid.

\section*{DOG AND CAT REMEDIES AND SUPPLIES}

\section*{LIQUID CHAPERONE}

Prolect shrubs, trees, flower and vegetable gardens. Dogs stay away from anything sprayed with Sudbury Liquld Chaperone. You sprayed smell it-dogs do and stay away. 4 oz. \(\$ 1.00\).

\section*{DOG AND KITTY CHAPERONE}

Amazing new powder-keeps cats and dogs from clawing furniture, rugs, etc. Will not injure the finest of fabrics. You don't smell it-but cats and dogs do.

3 oz. \$1.00.

\section*{RABBIT CHAPERONE}

Stops rabbits from radding the garden and destroying vegetables and plonts. Odorless and invisible.
4 oz. \(\$ 1.00\).

\section*{SUDBURY PUPPY TRAINER}

Contains Liquld Chaperone for outdoo raining-Powder Chaperone for house train ing-Flea Powder to end excessive scratchinc -Dry Cleaning Powder for Shampoo-Mistake to prevent staining or bleaching of rugs take clothing.
Model A. ss.98 sa.

\section*{NEW FLEA SCAT PAD}

Easy to rid dogs of fleas, teks, lice, etc Lasts for months, pleasant cedar aroma leaves pot with clean wholesome fragrance Model A, 15 in. \(\times 28\) in., \(\$ 3.49\) ec.
Model B, 28 in. \(\times 36\) in. 34.98 ea.

\section*{MISTAKE}

Don't worry if pets wet or soil rugs, Armazing new MISTAKE prevents stain or damage Neutralizes, doodorizes. Easy to use, cleans like magic.
4 oz. \(\$ 1.00\).

\section*{DOG CLEANING POWDER}

Quick, easy-to-use Dry Shampoo for dogs or cats. Shake on .... rub in ... brush out, no need to use water which destroys natural skin oils.
\(21 / 2\) oz. 43c; 5 oz. \(\$ 1.00\).

\section*{CHAPERONE FLEA POWDER}

Effective flea powder for dogs or cats, contains both rotenone and pyrethrum .... non toxic. Used and recommended by kennels and veterinarians.
3 oz. 49c.

\section*{CHAPERONE}

SKEETER CHASER
Most effect insect repellent. Colorless and odorless, yet zepels Mosquitoes, Black Files, Chiggers, Gnats and other bothersome insects. One application lasts several hours. 2 or. 49e.

\section*{AQUA-SHED}

Now you can quickly and easily waterproof practically anything-sport clothing lawn furniture awnings, boat covers, flshing llies and lines, etc. Easy to use-just spray, prush or dio on.
12 oz. 79c.

\section*{SUDBURY MILDEW STOP}

Prevents and slops mildew. Protects cloth ing rugs, furniture, luggage, books, canvas, wallboard, etc. Ideal for homes, boats, etc. Will not harm, shrink or change finest fabrics. Effective for damp musty collars when sprayed on walls and callings. Jus spray, dip or brush it on.
\[
4 \text { oz. 60c; } 8 \text { oz. } \$ 1.00 .
\]

\section*{ORTHO DOG POWDER}

New offective formula containing Malathion, Methoxychlor and Captn, the mircele fungicide. Kills resistant fleas.
3 oz. plastic squeeze duster 89 c .

SERGEANTS DOG REMEDIES
Sergeant's Disinfectant, 12 ozs. Postpaid -...... 5.70
Sergeant's Cough Medicine \(\qquad\) .70
.75
Sergeant's Eye Wash
Capsules .75
.75
Sergeant's Laxative Capsule
Sergeant's Mange Medicine
Sergeant's Mange Medicine
Sergeant's Skip Flea Powder
Sergeant's Skip Flea Soap
Sergeant's Sureshot Capsules
Sergeant's Tcrpe Worm Medicine cine. \(\qquad\) .75 .75
.75 .50 .45
.75 .75
.75 Free Boollet for the Asking. Write us your requirements.

\section*{PULIVEX DOG PRODUCTS}
pulvex Tape Worm Tablets
S.............................. .98
Pulvex Pepsin \& Papain Tablets.. .98
.98 Pulvex Analgesic Tablet Pulvex Astringent Tablets. .98

Pulvex Astrative Tablets.
Pulvex Tonic Tableis..
Pulvex Tonic Tableis...
Pulvex Liniments 4 O2. ......
Pulxev Ear Canker, 4 oz
Pulvex Eye Lotion, 4 oz.
Pulvex Cough Medicine, 4 oz \(\qquad\) .98

Pulvex Shampoo

\section*{PULVEX DRY CLEANER}


Cleans dog without soap and water, and exposing him to colds. No fuss or muss; jusi spinkle on dog's coat, rub on to hide, brush out. Removes dirt; destroys "doggy odor"; lecres hide glowing and hais glistening. A "must" during winter for all dogs. Partlcularly desirable for pupples.
\({ }_{2}\) or. can.
.30 c

BIRD BATH TUBS-Extra Heavy
White Chinc, oval, \(4 \times 3 \times 1 / 2 \mathrm{in}\)., welght 8 oz 35 c , postpaid.

\section*{ONE SPOT}

FLEA KILLER
Apply on Just one spot and kill all the fleas on the dog. Safe - Sure. One Spot does not repel fleas-lt kills them.

\[
1 \text { oz. cam 50c. }
\]

\section*{WHEAT GERM OIL}

FOR DOGS-Conditioner and aid for breeding. 4 oz. \(\$ 1.10\); 1 oz, 55 c , postpaid.

\section*{DR. MERRICK'S SCRATCH POWDER}

Kılls Fleas, Ticks, Lice. Checks Fungl, Itching and doggy odor.
4 oz. \$1.25, postpaid.

\section*{PULVEX \\ FLEA POWDER}

\section*{CONTAINS DDT}

Quickly kills the fleas instead of merely stupefying them, allowing them to revive and reinfest. All-over dusting also kills lice. Weekly pulver-ing usualY immunizes dogs against having fleas at all.
\(1-1 / 5 \mathrm{oz}\). can.
\(3-3 / 5 \mathrm{og}\). com.
3-3/5 og. com........................................... 70 e


\section*{DOG DESSERT}

DOG YUMMIES-Wholesome desert for Dogs and Cats, Satisfies their longing for a harmless sweot. 10 c and 50 c .

\section*{PULVEX SPONGE-AWAY}

Slops Doge Suratching
Sponge-Aw \(\alpha\) y solution sponged on your dog or used sponged on ylo kills fleas, lice, thed destroys doggy odor; promotes destroys doggy odor; promotes healing of sores, abrasions of Summer Eczema from scratch(makes 2 gallons), 25c; 3 os. 50 c ; 8 oz . \(\$ 1.00\).


\section*{Pulvex Combination Treatment}

\section*{WORM CAPSULES}

Use as directed and you expel Tape, Round (ascarid), Hook and Whip Worms-whichever your dog has. Insures your worming right for them no matter how little you know about worms or worming. Packaged two
 ways: for puppies, for dogs. Regular size package 75 c .

\section*{PULVEX VITA-VURV}

\section*{-a combination of powdered vitomins} and minerals


An Ideal food supple ment for puppies and growing doge, for sick or aged dogs. Just mix this palatable powder in dog's food and he will got his minimum dally re quirements of Vitamins \(A\) \(\mathrm{B}_{1}, \mathrm{D}, \mathrm{G}\) and of calcium, phosphorus and tron. \(A\) 5-oz. can (30 day aupply for average dog). 85c.

\section*{PULVEX FLEA SOAP}

In addition to ridding \(\alpha\) dog of fleas, and cleaning and deodorizing him, Puland deodorizing him, pulvex Flea Soap stimulates and gives coat a "dog show" sheen. Leaves halr soft, silky, pine scented. Lathers quickly into rich focm.
35 c , the best buy in dog
 socppe

\section*{SULFADENE}
 ing in minutes... clears up scales and sores in a few days.

Postpold, 4 on. Ixe 31.15.


\section*{SCRAM DOG REPELLENT}

Push Button Bomb. Used to keep dogs away from shrubs, lawns, porches, etc.

Ortho Seram Dog Bomb. \(\$ 1.49\)

\title{
DOG AND CAT REMEDIES AND SUPPLIES
}

DOG FEEDER-No. 69. Aluminum stand with twin aluminum bowls. 6 inches in diameter, 3 inches deep. \(\$ 1.75\) each.

\section*{G\&O's SEPTO}

For Septic Tanks, Etc.
Where chemical and outside toilets, septic tanks, cesspools, etc. are present there is a need for this product. Clogged lines, the building up of sludge all make for inefficient service. Keep your facilities in good working order with this effective product. 5 lb , size \$2.50; 10 lb . size \$4.10, postpaid.

THE ARNOLD GARDEN HOSE INSECTICDE SPRAYER is the simplest and most efficient means of controlling garden insects and dibeases. \(\$ 8.75\).
Nic-O-Spray Cartridges.. 45 c each- 12 for \(\$ 4.80\) Arsen-O-Spray Cort. ..nos. 45 c each-12 for 4.80 Funguspray Cartridges..45c each-12 for 4.80 Sulph-O-Spray Cart ..on 45 c each-12 for 4.80 Vitamin B1 Cartridges.... 45 c each-12 for 4.80 Cryolitespray Cart. ........45e each-12 for 4.80 D.D.T. Cartridges 45 c each- 12 for 4.80


\section*{BUCH "FORK" AERATOR}

No. 77-For small lawns and hard-to-get places. Small, easy to use hand aerator. Comfortable handle with rubber grips, sturdy steel construc. tion.

\section*{\(\$ 10.00\)}
F.O.B. New Orleans


Sturdy, full sized barrow-tray capacity \(3 \mathrm{cu} . \mathrm{ft}\). Heary pressed sleel, seamless with a 56" rolled tray edge which permits easy pouring. Rubber tire.

No. 150 "SP" Barrow
\(\$ 13.00\)
No. 300 "WHIZ" Barrow \(\$ 17.70\)
F.O.B. New Orlecras

\section*{HILO FLEA POWDER}

For Dogs and Cats. Helps prevent summer eczema. 75c.

\section*{HILO TICK POWDER}

For Dogs. 80c per can.

\section*{HILO KILTIX}

To kill Heks, dissolve a toblespoonful of Hilo Kiltix in a quart of water. Saturate dog's coat for at least 10 minutes. Dry dog without rinsing; 4 to 6 hours later, comb out dead ticks. Repeat when necessary
Postpaid, \(3 \mathrm{oz} .75 \mathrm{c} ; 8\) oz. \(\$ 1.85\).


\section*{HILO OINTMENT}

Hilo Ointment is a soothing ointment. Apply to irsitated parts twice dadly for several days. If your dog's scratching is carused by fleas or lice ing is crused by leas or lice Nil these parasites with Hilo ment.
Postpoid, 1 oz. 65c; 3 oz. \(\$ 1.35\).

\section*{SUNDAY SHOWERS}

The quick dog clearier. Kills fleas, ticks and odors. Sprinkle on, rub in and wipe clean. Use Sunday Shower every Sunday.
Pint \(\$ 1.25\), postped.

\section*{DOG ACCESSORIES}

Collars-Studded Tan-Sizes 11-12-13-80c and up.
Collars-Dble. Leather Plain-Sizes 12-14-16-
90 c ec.; sizes \(15-17-19-\$ 1.75\) ec.
Harness-Studded Tan-Sizes 14-16-18, \(\$ 1.15\) ear: sizes 18-20-22-si. 75 ea.
Leather Leads- \(\$ 1.00 \mathrm{ea}\)
Chains \(\$ 1.00\) and up.
Brushes- 98 c and \(\$ 1.19\) ea.
Combs-89c to \(\$ 1.59\).
Combs-89c to \$1.59. \(\$ 2.25\) ea
Sweaters- \(100 \%\) wool- \(\$ 2.25\)
Blankets-55\% wool- \(\$ 2\).
Toenail Nips- \(\$ 2.25\) ea,\(\$ 6.50\) and \(\$ 7.00\) ea
Wicker Dog Beds- \(\$ 6.00\),

\section*{HILO DIP}

HILO DIP is a highly concentrated liquid. Dissolve a tablespoonful in a gallon of water and saturate the dog's coat thoroughly for several minutes. It lills ALL fleas and lice in 10 minutes. Dry the dog without rinsing. Fine particles of HILO DIP will remain in the coot and delary reinfestation. It leaves a pleasent odor.

Postpaid, \(1 \mathrm{oz} .40 \mathrm{c} ; 3 \mathrm{oz}\). 75c; 6 oz. \$1.00; 1 pt. \$2.75;
 1 qt. \(\$ 5.00\).

\section*{SONG FOODS AND CONDITIONERS}

\section*{FOR CANARIES}

SONG CONDITIONER-With Cod Liver Oil and Yeast. 3 oz. 40c.
VIGORAID (Formerly Regular Song Conditioner). 3 oz .40 c .
MOULTING FOOD-With Cod Liver Oil and Yeast. Supplies food elements needed during moult. 3 oz. 40c.
VITAMIN (Nestling) FOOD-With Cod Liver Oil and Yeast. Ideal for young and maturing birds. 3 oz. 40c.
BALANCED HEALTH MIX-With Cod Liver Oil and Yeast. A superb mix with milk and egg. 40 oz. 40 c .
COLOR FOOD-With Cod Liver Oil and Yeast. Adds brilliant color to plumage. 3 oz. 40c.
EGG DE-LIGHT-The New Egg Biscuit. \(75 \%\) pure egg, packed in glass for longer lasting freshness. Approx. 50 cubes to jar. Fluffy light. \(3 / 4 \mathrm{oz}, 45 \mathrm{c}\).
DIARRHEA FOOD-For loose bowels and intestinal inflammation. A medicated seed mix. 40 OZ .45 c .
BIRD TONIC AND BITTERS COMBINEDIdeal pep tonic and general medicament. 1 oz . bottle 35c.
IRON AND BLOOD TONIC-For blood and feather disorders. 1 oz , bottle 35 c .
COLD RELIEF-For colds, asthma and bronchial disturbances. 1 oz. bottle 35c.
INTESTIN-AID-For relief of constipation and indigestion. 1 oz , bottle 35 c .
BIRD WASH-For skin health and clean cages. 2 oz. bottle 35 c .
BIRD LICE POWDER-30c.
NESTING HAIR-20c.

\section*{PARAKEET AND LOVE BIRD FOODS, TONICS AND REMEDIES}

PARAKEET VITALIZER (Love Birds)-A vitamin filled condition food with Cod Liver Oil and Yeast. 5 oz. jar 40c.

PARAKEET MOULTING FOOD-With Cod Liver Oil and Yeast. Needed durna moult. 5 oz. jar 40c.
PARAKEET NESTING AND MATING FOOD-With Cod Liver Oil and Yeast. 402 . jar 40 c .
PARAKEET TONIC AND BITTERS COM. BINED-Ideal pep tonic and general medicament. l oz. bottle 40c.
PARAKEET IRON AND BLOOD TONICFor blood and feather disorders. 1 oz. bottle 40c.
PARAREET COLD RELIEF-For colds, asthma and bronchial disturbances. 1 oz. bottle 40 c .
PARAKEET SEED TREATS-With metal ball. 20c.
PLATINUM BIRD GRAVEL-With charcoal 28 oz. box 25 c .
OYSTER SHELLS-Crushed- \(\alpha\) source of minerals. 6 oz , in glass jar 25c.
CHARCOAL-Flaked. 2 oz in glass jar 25c.

\section*{BIRD SEEDS}

Bird Millet-35c per lb., postpaid.
Mized Canary-35c per lb.. postpaid.
Plain Canary-35c per lb., postpaid.
Rape-35c per lb, posipaid.
Red Bird Seed-35c per lb., postpaid.
Write for prices on 100 pound lots and larger.
Wire Nests for Canary Birds-25c postpaid.
Cutte Fish Bone- 10 c each postpaid: \$2.00 per lb., postpaid.
Shield Cups-20c each, postpaid.
Delicatessen Cups-5c each, postpaid.
Breeding Cage Cups-15c each, postpaid.
Canary Leg Bands, aluminum (numbered and celluloid-20c per dozen: \(\$ 1.50\) per 100, postpaid.

\title{
STECKLER HIGH GRADE FERTILIZERS
}

Fertilizers F.O.B. New Orleans. Add postage up to 10 lbs ; over 10 lbs . by freight or express.

\title{
VIGORO Cumplere plan food
}

VIGORO-A complote plant food. Recommended highly for lowns, gardens, flowers, shrubbery and trees. Clean, odorless, and easy to apply.
Prices-Vigoro for Floworing Plank, Shrubs and Trees: 5 lbs. 65 c ; 10 lbs . \(\$ 1.15\); 25 lbs . 1.90; 100 lbs. \(\$ 5.25\).

Special Camellia and Azalea Vigoro: 5 lbs. \(70 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.20 ; 25 \mathrm{lbs} . \$ 2.00 ; 100 \mathrm{lbs}\). \(\$ 6.00\).

NEW "GOLDEN VIGORO"-Complete lawn food-Won't burn-lasts longer. Now you can feed any grass-anywhere. F. 50 lby . bags, \(\$ 3.75\). New Sately.


VERTA GREEN FOOD
Analysis: 5-10.5. Is a high quality blended and balanced plant food for lawns, fowers, shrubs, trees and garden vege tables.
Price: 10 Ib . bag \$1.10: \(25 \mathrm{lb} . \mathrm{bag} \$ 1.75\); 100 lb . bag \$5.15.

ARMOUR'S CRMELLK RTD RZALER PARTI-LIZER- \(5 \mathrm{lbs} .70 \mathrm{c} ; 10 \mathrm{lbs} \$ 1.25 ; 25 \mathrm{lbs}\). \(\$ 2.00\) : \(100 \mathrm{lbs} . \$ 6.05\).
HYPONEX-Food, Drink, and Medicin for Plant Life-With Hyponex, plant grow luxuriously and develop sturdy growth regardless of the poorness of the soll. No greenhouse, small or large, should ignore the extra results which can be obtained by use of Hyponex.
\({ }^{1180} 30 \mathrm{c}\); 50 c ; 2-1b. can \(\$ 2.50\); \(10 \mathrm{lbs} . \$ 9.00\).
SULPHATE OF IRON (Copperas)-
\(1 \mathrm{lb} .30 \mathrm{c} ; 5 \mathrm{lbe} .81 .10\); \(10 \mathrm{lbe} . \$ 2.30\).
MANGANESE SULPHATE-
\(1 \mathrm{lb} .20 \mathrm{c} ; 5 \mathrm{lbs} .90 \mathrm{c} ; 10 \mathrm{lbs} . \$ 1.50\).
SHEEP MANURE - Wizzard brand is pure sheep manure, absolutely weedless. Apply 500 to 1,000 pounds per acre.
5 lbs. \(65 \mathrm{c} ; 25 \mathrm{lbs} . \$ 1.40 ; 50\) libs. \(\$ 2.25\).

\section*{REIIANCE AZALEA FERTILIZER}

Azaleas, Camellas and Gardenias-recommended highly. Bearutfully illustrated cultural booklet with each order.
lbs. 95c: 10 lbs \$1.35; \(25 \mathrm{lba} . \$ 2.25 ; 50\) lbs. \(\$ 3.00\) : \(100 \mathrm{lbm} \$ 5.00\). F.O.B. Now OrJeana.
ALUMINUM SULPEATE-Used to change your soll to acld reaction and broadcatt over surface at rate of 1 to 2 pound to oach square yard of ground. Use Aluminum Sulphate for your Azaleas to make them becutiful.
 100 ibs. \(\$ 4.00\).
FINE BONE MEAL-One of the best animal fertilizers known to plant life. 5 lbs. 75c: \(10 \mathrm{lbs} . \$ 1.35\); \(25 \mathrm{lbs} . \$ 2.85\).
NITRATE OP 8ODR-Provides nitrogen in a form that is lmmediately arallable to plants. For forcing vegetables, flowers, frutte, etc. Use with care; 500 lbs . per acre. For liquid fertilizer, use one ounce to a gallon of water. 10 lbs 10 . \(85 \mathrm{cs} 25 \mathrm{lbs} . \$ 1.50\); 100 lbs . 51.00.

HY-GRO - Anaylsis: 13-26-13. The soluble plant food and siarter polution. 4 oz. \(39 \mathrm{cf} 1 \mathrm{lb} . \$ 1.35 ; 3 \mathrm{lbs}\). \(\$ 2.95\), postpaid; not prepaid, \(5 \mathrm{lbs} . \$ 3.75\) : 10 lbs . \(\$ 7.00\).
ACTIVO (Formerly Bacto) - Make your own fortlizer easily, quicldy-often in a little as three weoks. Odorless! Organicl Juat sprintle Activo on kitchen waste, lecrves, garden rubbish, sewage sludge, etc Sprinkle in outdoor tollets, reduces odors, makes easily handled ath of waite.
No. 2 sint, 11.15 ; treats 450 lbs . compost
No. 7 Hise, 32.80 : treate up to 1,800 libe.


PLANTRBBS - Concentrated, Complete, Balanced Plant Food Tablets-Now contain Vitamin B1 in proper, effective, measured amount.
Postpaid, 50 tablets 39c; 90 for 59c; 200 for \(\$ 1.00\) : 1,000 for \(\$ 3.50\).

HORMODIN POWDER NO. 1-Thi hormone powder produces better roots-íaster. Simply dip stems of cuttings in "Hormodin" Powder and place in usual propagating medium
Price, \(13 / 4 \mathrm{oz} .50 \mathrm{cs} 1\) Ib. 33.00.
FRUITONE (The Hormodin Spray)-Slops pre mature drop of Flowars, Fruite and Leaves. Price, 2 oz. \(\$ 1.25\); 12 oz. \(\$ 5.00\).

ROOTONE-Roote, Cuttings, Stmulates Seeds and Bulbs.
\(1 / 4 \mathrm{oz} .35 \mathrm{c} ; 2 \mathrm{oz} . \$ 1.25 ; 1 \mathrm{lb} . \$ 5.00\), postpaid. No. \(10-2\) oz. \(\$ 2.25\).

ROSETONE-Insures the wuccese of your roses. Soak roots of bushes in Rosetone befor planting. Water your established rose bushes for bettor growth.
Price, \(1 / 2\)-oz. packet 35c; 3-oz, package \(\$ 1.00\).
DIAZINON 25E - ( \(25 \%\) Emulsifiable Solution). Widely used to control ants, roaches, fleas ticks and many household insects. Pt. \$3.50.

\section*{NIX!]}

When ordering, always state name of seed.
\begin{tabular}{|c|c|}
\hline FA (A) & BEANS (D) \\
\hline Swit, Bur, Hubam & Navy, Pinto, W \\
\hline Clovers & String, Kidney \\
\hline Size Rtl. & Grear \\
\hline 100 lbs, ea...... . 70 & Size \\
\hline CLOVERS (B) & 1 bu. ea....... . . 60 \\
\hline Red, Alsike, Crimson, & PEANUTS \\
\hline Whise and Lad & COWPEAS (E) \\
\hline 15 lb. (Ladino) & 100 Ibs. ea.... \\
\hline ea. . . . . . . . . 25 & BIRDSFOOT Trefoil (K) \\
\hline 100 lbs, ea...... . 70 & Broadleaf and Nar- \\
\hline LESPEDEZA (L) & \[
\begin{aligned}
& \mathrm{Bra} \\
& \mathrm{roy}
\end{aligned}
\] \\
\hline 100 lbs. ea.. . . . 60 & 10 lbs . ea \\
\hline PEAS, VETCHES (C) & 1 bu . ea....... . 60 \\
\hline (All But Crown) & SPECIAL CULTURES \\
\hline 100 lbs. ea. . . . . . 55 & For legumes not \\
\hline LUPINES (H) (All Varieties) & consult your dealer. GARDEN SIZE - Pea \\
\hline 100 lbs. ea...... . . 55 & Beans, Sweet Peas and \\
\hline SOYBEANS (S) & Lima Bea \\
\hline 2 bu. ea........ . . 45 & Enough for 5 lbs, seed \\
\hline 5 bu. ea...... . . . . 65 & Retail Price 25c ea. \\
\hline
\end{tabular}

TRANSPLANTONE-It is used extenaively in setting out tomato, sweet potato, cabbage, tobacco, and other plants, for early maturity and larger crop.
Price, \(1 / 2\)-oz. pkt. 35c; 3-oz. can \(\$ 1.25\); 1-lb. com \$4.00.

PEAT MOSS-You, too, can have a bearutiful laws and garden. Use Peat Moss, nature's finest soll conditioner. This miracle maker of humus puts millions of tiny sponges to work, providing soft, loose, fertile soil that allows air circulation and the penetration of the sun's rays. It stores plant food that would otherwise be washed away and wasted. Cub Bale \$3.75; Large Bale \(\$ 4.75\).
FLORAVATE-Two grades, coarse and fine. Mulch instead of cultivate. Sare labor, save watering, save money. Makes dry sandy soil hold water and fertilizer like a sponge, loosens tough clay soll. Does not burn Use Floravare-sturdier plants-More flowers. 100 - lb . bale \(\$ 2.25\); 5 bale \(\$ 2.15\) each.

\section*{SEMESAN COSTS ONLY \\ \(1 / 4 \mathrm{e}\) to 2 c A POUND OF SEED}

For Vegetable and Flower Seeds-Diseases carried on the seed often reduce germination and cause a poor unsatisfactory yields. Destroy these disease organlems without injuring the seed by treating your seeds, bulbe, roots, corns, and tubers with Semesan. Easily and quickly applied as a
dust or 1iquila. Effective in controlling damplag-off of seedlings and cuttings.
SEMESAN for all small seeds. Use 1 oz. for 15 lbs.
4 oz. \$2.50; 12 oz. \$5.95, postpcid.
ARASAN for corn. Use \(14 /\) oz per bushel. 8 oz . \$1.50; \(2 \mathrm{lbs} . \$ 4.35\).
SEMESAN BEL. Apply to whole or cut seed potatoes olther as a dry powder or as a liquid dip. Use loz. for 3 bushels.
Lb. \(\$ 3.40\), postpaid.
\(2 \%\) CERESANN. A duat disinfectant for cotion, flaz, millets, peas, sorghums and narcissus. Use 2 to 3 oze per bushel of seeds.
\(11 / 2 \mathrm{lbs} . \$ 2.30\), postpold.
INCRERSE CROP YIELD WITH SPERGON A now organic fungicide developed by U. S. Rubber Company for seed treatment. Prevents seed decay, damping off and stimulates growth. Simple to use. fust mix one bushel of seed with from 1 to 4 oz. of Spergon. Noninjurious if used in excens.
\(1 \mathrm{oz} .50 \mathrm{c} ; 5 \mathrm{oz}, \$ 1.75\); lb. \(\$ 2.50\), poatpaid.

\section*{WETTABLE SPERGOF}

Used for dipping Lily Bulbs, Tomato Seedlinge, Iriah Potators, Sweet Potatoes and for soll treatment for tomato and celory beds. Also for spraying cabbage and cantaloupe againet milldew.
Lb. \(\$ 2.25\), pontpaid.


G \& O ROSE (Balanced Plant Food) -An organic, no filler, \(100 \%\) plant food of dried blood fish scrap, bone meal, potash, cotton seed medl. Guano, Nitrate of Soda, Sulphate of Ammonid, Poultry Manure powder and Phosphate.
5 lbs. 85c; 10 lbs. \$1.45: 25 lbs. \(\$ 3.25\), not postpaid.


\section*{Who Want Only the Best}

All Varieties-Grafted, \(\$ 1.25\) each; 6 for \(\$ 6.90\), postpaid
THE ROSES LISTED ARE SUBJECT TO OUR BEING ABLE TO SUPPLY. THERE ARE SOME VARIETIES THAT MAY BE SOLD OUT WHEN YOUR ORDER REACHES US, THEREFORE, WE WILL SUBSTITUTE THE NEXT BEST VARIETIES IN THE COLOR WANTED.

\section*{BUSH VARIETIES}

\section*{WHITE HARDY GARDEN ROSES}

CALEDONIA-(H. T.) Long pointed white buds, double, an exquisite rose. chiserin augusta victoria-(H. T.) Pure white, with shadings of primrose-yellow.
F. I. DRUSCREI-Large double white, also known as White American Becuty.

\section*{PINK HARDY GARDEN ROSES}

TEE DOCTOR-Bud very large, long pointed fower 41/2 inches across, high center, lasting, moderate fragrance, rose-pink.
RADIANCE-(H. T.) Brilliant rose-pink buda opeateg in well-formed shining flowers with lighter thats on the reverse of the petals; globular in shape and very fragrant. The plant makes aplendid growth, has wonderful blooming qualities.
BRIARCLIFT - (H. T.) Bud lorge, pointed, deep rose pink at center, passing to lighter on outer petals. EDITOR MCRABLAND-Shapoly buds and doublo, brillient pink blooms, profuse bloomer.

\section*{YELLOW HARDY GARDEN ROSES} GOLDER DAWK-(T.) Pale, lemon-yellow, deepening in the center of its perfectly formed fragrant flower. Moderate growth and btoom. One of the hardiest and most becrutiful Tea Roses; best in cutumn.
GOLDEN CHARM-Strong, tall, free branching bush, has long, tight slender buds and always perfect. Chrome yellow in color.
SOEUR THIRRESE-Long pointed yellow buds, hearily marked with carmine; open flowers are rich daffodil yellow, very fragrant.
ECLIPSE-Chrome yellow, slender urn-shaded, sometimes about two inches long. Vigorous, erect in habit and well foliaged.

\section*{TRI-COLORED ROSES (Bush)}

PRESIDENT EOOVER-(H. T.) The rose of wonderful colors. It is remariable for its vigorous growth and beautiful colorings. A blend of orange and pink, varying in tone from coppery-red in the bud, to glowing orange-yellow at the base of the petals, suffused with vivid rose pink.
TALISMAN-It is a combination of shadinge of gold, apricot, yellow, deep pink and old rose. The bud is long, well tormed and develops into full double flowers. The plant is a strong grower, with glossy green foliage and free flowering.
CONDESA DE SASTAGO-Glowing orange-scarlet on the inside of the petals and an intensely bright yellow on the outside, of very fine quality and good for cutting.

\section*{RED HARDY GARDEN ROSES}

CRIMSON GLORY-Becrutifully shaped buds open into big flowers of velvety red richly shaped with maroon. Vigorous low spreading plant.
ETOLLE DE HOLLANDE-(H. T.) Bright crimson, flery red center cup-shaped. Free in bloom.
PONNSETITA-Color is a drazzing scarlet shading to deeper red. Originator clarms it never turns purple. Undoubtedly a fine red rose.
BED RADIANCE-(H. T.) An even better Rose tham its parent, Radiance, in habit, bearing big, globular flowers of deep rosered on strong, individual cames which are freely produced all summer untll frost
BEIIER TDAES-(H. T.) Glorious red color, prized for its long stems and pointed buds. Large blooms.

\section*{FLORIBUNDAS}

FLORADORA-Porfect ccmollia-shapped blooms of bright cinnabar-red. Very vigorous growth; free flowering.
CECIEE BRONLER-Becutiful Uttle buds and very double, rose-pink flowers. An ideal buttonhole rose.

\section*{HARDY CLIMBING ROSES}
CL. ETOLE de ROLLANDE-(H. W.) Red. A hardy disease-resistant variety; Figorous growth and great freedom of bloom.
GOLDEN CLTMEXR-Immense deep golden-yellow flowers with the deepest, richest ted fragrance of of all roses.
PAUL'S SCARLET CLMMEEA-(H. W.) Vivid scarlet, shaded crimson, makes a brilliant display for a long period of time in the garden. A wonderful climbing rose.
CL. RED RADIRNCE-(Cl. H. T.) Exactly Hke the bush variety of the same name except that it is of climbing habit.
Cl. PINE RADIANCE-One of the finest climbers in a good pink.
CL. TALIBMAN-Same as the bush varily, strong growing and free blooming.
CL. BLAZE-Marvelous hardy everblooming scarlet red rose. Blooms from early spring untll late cutumn.

\section*{TERRA-LITE}

\section*{(Vermiculite Plant Aid)}

Adds in creating a dependable reservoir of plant root moisture; air-conditions the ground fluffestifi soll to prevent cooking, packing and hardening: tends to reduce need for watering and cultivation; provides a satisfactory medium for cuttinge, seedlings and transplantings. Ideal for storing bulbs, particularly dahlias and for vegetable winter storage. Postpaid, 4 -quart plg. B0c; \(1 / 2\)-bur bag \(\$ 1.25\). Not postpaid, 4 -qit pleg. \(40 \mathrm{c} ; 1 / 2-\mathrm{ba}\) bag \(88 \mathrm{c} ; 3\)-bu. bag \$2.25.

\section*{ROSE FOOD}

G 8 O ROSE FOOD-A well balanced, nutritious diet for Roses. Feed them the G \(\delta O\) way and your bushes will develop into something you really admire. Full directions with each package. \({ }_{21} \mathrm{Jb}, 4 \mathrm{ec;} 5\) lbs. 31.35, postpalds 10 mma .81 .45 ; 25 lbs. 35.25 , not postparid.

\section*{ROSETONE}

Insures the success of your roses. Soak roots of bushes in Rosetone before plonting. Water your established rose bushes for better growth.
12/-0s. packet 25c; 2-os. paekage 81.00


\section*{PME. HOOVE}

\section*{The Outstanding} ROSES of all TimeAll AARS Winners

\section*{PATENTED ROSES}

MIRANDY-Deop rich red; tragrant, produces treely on strong, upright stems. One to be added to your rose collection. Price \(\$ 2.30\), pontperld.
FOCTURNE-Cardinal red, long, perfect buds, pleasing fragrance, bloom over a long season. Price \(\$ 2.50\), post poid.
CHARLOTTE ARMETRONG-Deep os Prise; beautiful for cutting long atems. Price \$2.50, postpall.
NEW YOREER-A red rose that stary red, upright growing and long blooming. Price 32.50 , postpaid.
PEACE-One of the most appealing roses ever introduced. Coppery pint in bud form but when open full rose is of the softest yollow with pink edging. Frice \$2.75, pontpelth
FORTT-MINERA-Bi-color, Fellow outaide and bright red within. Fragremt. Price \$2.50, postpaid.
LOWELL THOMAS - Lemon blooms lasta very woll, upright grower with lovely fragrance. Price 82.50 , pont-

TIFPANT-AARS for 1955 (Aybrid Tea) Phlox pink with cm alluring meant and lasting quality. Price \(\$ 2.75\).
MOJAVE-One of the finest orange col ored roses yot introduced, typical of a desert sunset-glowing orcinge shot with flame-like tones of scarlet and vermilion. Price send.

CHRYBLER-Lively glowiag crimen, with an abundance of rich perfume beautiful in bud and open flower. Price \(\$ 2.75\).

QUEEN ELIRABETH-AARS for 1955 Grandiflora. Glowing pure pink Blooms will frequently occur singly on long almost thornless stems, even those occurring in clusters have iven enough stems for cut flower use. Price \(\$ 2.75\).

HELEN TRAUBER-It is a blond of warm pink and apricot with a brich undertone which makes the colat underions Which makes the colar price \(\mathbf{3 2 . 7 5}\).
CIRCU8-Multicolor Floribunda.
Price \(\$ 2.75\) each.

\section*{CLIMBERS}
CL. PEACE-Palest yellow fluahed ptak -like the buch Pecce Roee, but a wonderful climbing plant. Will make a showplace of your garden. \(\$ 2.50\) each.
CL. CRIMSON GLOBY-Becrutifull shaped buds open into big flowers of velvety red richly shaded with maroon. 8 . 75 each.

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\section*{BEAUTIFUL CALIFORNIA PLANTUBS MADE OF REDWOOD}

For utility and bearty in any garden, impregnated with linseed oil to preserve nat ural beauty of wood. Rounded top and botfom edges to prevent splintering. Made of well seasoned California redwood. Bound with brass bonds. Ventilation under tub.


No. \(1-12\) in. \(\$ 4.00\) ea. No. S- 16 ln 85.69 ea. No. 2-14 in. 4.85 ea. No. \(4-18 \mathrm{in} . \quad 6.00 \mathrm{ea}\). No. 5-21 in. \$7.75 ec.

\section*{TRAINETTES}

A strong and easy to use trellis for Swreet Peas and othor light climbing vines. Hoigh 5 feet. 6 foot longth 75c; 8 feet 95c; 15 feet \$1.35, postpald.


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\section*{'TWIST-EMS'}

Box of 100, 8-In. sixe, 29 c .
Box of 100, 16-kn, size, 57 c .


END THE PLANT IS TIED . . . 'Twist-ams' are dark green strong tapes with wire reinforcing that make perfect plant tles. No twine or that make perfect plant thes. No twine or
raffia or shears needed. For annuals, perenraffia or shears needed. For annuals, perenfor arranging flowers. For nurseries, estates or amateur gardeners.

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SOIL SOAKER for deep soaking, the water method approved by agricul tural colleges and nurseries now available for home use. Equipped with regular hose connection for attaching to hose or pipe.
No. 0-12 ft., each........................ \(\$ 2.10\)
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Place HOTKAPS patented paper hol houses - over seed. or plants. Complete protection from deTORMS AND IN: SECTS RIpen cin weeks earlier: inweeks earlier; increase yleld \(18 \%\) to \%. Mariniain perused by successful used by successiul growers every sea-
son. Easy to set. 25 HOTRAPS for 85c; 250 for \$7.15, sotter free; 1,000 for \(\$ 18.75\); 100 for \(\$ 3.80\).

\section*{Germaco}


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NATURAIN
LAWN AND GARDEN SPRINKLER


NO MOVING PARTS
Adjustable-Add secondary units to primary unit-From 5 to 30 feet may be used under normal water pressure.
Primary Unit... \(\qquad\) 32.05 ea
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Used the year round for gardening, garage, housework, furnces, yard, painting, ic. EXZY-WERR- 81.75 per pair. Sizes-mall, medium and large.

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No. 300-"Y"


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